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# Content

## Clean installation, Debian 6 (Linux 2.6.32-5-amd64)

### Environment

Clean installation according to EMI guidelines (CA certificates, proxy certificate...).

OS Issue	Debian GNU/Linux 6.0
Platform	Linux 2.6.32-5-amd64
Host	skirit77-2.ics.muni.cz
Duration	2 min
Testbed uptime	22:27:16 up 10 min, 0 users, load average: 0.36, 0.28, 0.14

### Test Repo Contents

```
dcap-dev 2.47.7-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_debian_dis
libdcap1 2.47.7-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_debian_dis
dcap-tunnel-gsi 2.47.7-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_deb
dcap-tunnel-krb 2.47.7-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_deb
dcap-tunnel-ssl 2.47.7-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_deb
dcap-tunnel-telnet 2.47.7-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_
dcap 2.47.7-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_debian_dists_s
voms-server 2.0.9-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_debian_d
voms-clients 2.0.9-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_debian_
voms-dev 2.0.9-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_debian_dist
libvomsapi1 2.0.9-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_debian_d
libclassad0-dev 1.0.8-0ubuntu1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment
dcap-dbg 2.47.7-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_debian_dis
gridsite 1.7.25-1.emi2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_debia
libgridsite1.7 1.7.25-1.emi2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2
gridsite-gsexec 1.7.25-1.emi2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_
libgridsite-dev 1.7.25-1.emi2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_
ca-nics-myproxy 1.51-1 /var/lib/apt/lists/repository.egi.eu_sw_production_cas_1_current_dists_egi
ca-PSC-Myproxy-CA 1.51-1 /var/lib/apt/lists/repository.egi.eu_sw_production_cas_1_current_dists_e
emi-version 2.4.0-0.deb6.1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_d
glite-jobid-api-c-dbg 2.1.2-5 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_
libglite-jobid2 2.1.2-5 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_debi
glite-lb-client-dbg 5.1.6-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_
libglite-lb-client11 5.1.6-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2
glite-lb-client-progs 5.1.6-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_
libglite-lb-common13 8.1.5-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2
libglite-security-gss9 3.1.6-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment
glite-lb-common-dbg 8.1.5-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_
glite-lb-types 1.3.1-6 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_debia
glite-lbjp-common-gss-dbg 3.1.6-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deploym
glite-lbjp-common-trio-dbg 2.2.3-2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deploy
libglite-lbu-trio2 2.2.3-2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_d
gridsite-commands 1.7.25-1.emi2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deploymen
gridsite-service-clients 1.7.25-1.emi2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_de
gridsite-slashgrid 1.7.25-1.emi2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployme
lcg-info 1.12.2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_debian_dists
lcg-infosites 3.1.0 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_debian_d
libglite-jobid-api-c-dev 2.1.2-5 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployme
libglite-jobid-api-cpp-dev 1.2.0-7 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deploy
libglite-lb-client-dev 5.1.6-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment
libglite-lb-common-dev 8.1.5-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment
libglite-lbjp-common-gss-dev 3.1.6-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_depl
libclassad0 1.0.8-0ubuntu1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_d
libglite-lbjp-common-trio-dev 2.2.3-2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_dep
```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
lcas-lcmapi-gt4-interface 0.2.4-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployme
libaxis2j 1.6.1-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_debian_dis
oracle-instantclient-basic 10.2.0.5-2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_dep
oracle-instantclient-devel 10.2.0.5-2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_dep
```

### Process

```
wget --no-verbose -P /etc/apt/sources.list.d http://emisoft.web.cern.ch/emisoft/dist/EMI/deployme
apt-key adv --fetch-keys http://emisoft.web.cern.ch/emisoft/dist/EMI/2/RPM-GPG-KEY-emi
aptitude update
```

```
aptitude install -y gridsite gridsite-commands libgridsite-dev gridsite-service-clients gridsite-
```

```
#
# using external VOMS server in tests
# (deployed locally by default)
#
mkdir /etc/vomses
echo '"vo.org" "emicert-voms.civ.zcu.cz" "15000" "/DC=org/DC=terena/DC=tcs/C=CZ/O=University of W
```

### Full Output of the Installation

```
Executing: gpg --ignore-time-conflict --no-options --no-default-keyring --secret-keyring /etc/apt
Hit http://ftp.cz.debian.org squeeze Release.gpg
Ign http://ftp.cz.debian.org/debian/ squeeze/main Translation-en
Hit http://ftp.cz.debian.org squeeze-updates Release.gpg
Ign http://ftp.cz.debian.org/debian/ squeeze-updates/main Translation-en
Hit http://ftp.cz.debian.org wheezy Release.gpg
Ign http://ftp.cz.debian.org/debian/ wheezy/main Translation-en
Hit http://ftp.cz.debian.org squeeze Release
Hit http://ftp.cz.debian.org squeeze-updates Release
Hit http://ftp.cz.debian.org wheezy Release
Hit http://security.debian.org squeeze/updates Release.gpg
Ign http://security.debian.org/ squeeze/updates/main Translation-en
Hit http://security.debian.org wheezy/updates Release.gpg
Ign http://security.debian.org/ wheezy/updates/main Translation-en
Get:1 http://emisoft.web.cern.ch stable Release.gpg [198 B]
Hit http://security.debian.org squeeze/updates Release
Hit http://security.debian.org wheezy/updates Release
Hit http://ftp.cz.debian.org squeeze/main Sources
Hit http://ftp.cz.debian.org squeeze/main amd64 Packages
Hit http://repository.egi.eu egi-igtf Release.gpg
Ign http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/debian/ stable/main Translation-en
Hit http://ftp.cz.debian.org squeeze-updates/main Sources/DiffIndex
Hit http://ftp.cz.debian.org squeeze-updates/main amd64 Packages/DiffIndex
Hit http://ftp.cz.debian.org squeeze-updates/main amd64 Packages
Hit http://ftp.cz.debian.org wheezy/main Sources/DiffIndex
Ign http://repository.egi.eu/sw/production/cas/1/current/ egi-igtf/core Translation-en
Ign http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/debian/ stable/third-party Translati
Get:2 http://emisoft.web.cern.ch stable Release [1827 B]
Hit http://ftp.cz.debian.org wheezy/main amd64 Packages/DiffIndex
Hit http://security.debian.org squeeze/updates/main Sources
Hit http://repository.egi.eu egi-igtf Release
Hit http://security.debian.org squeeze/updates/main amd64 Packages
Hit http://security.debian.org wheezy/updates/main Sources
Hit http://security.debian.org wheezy/updates/main amd64 Packages
Get:3 http://emisoft.web.cern.ch stable/main amd64 Packages [7925 B]
Hit http://repository.egi.eu egi-igtf/core amd64 Packages
Get:4 http://emisoft.web.cern.ch stable/third-party amd64 Packages [4222 B]
Fetched 14.2 kB in 1s (14.1 kB/s)
Reading package lists...
Reading package lists...
Building dependency tree...
Reading state information...
Reading extended state information...
```

### Test Repo Contents

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
Initializing package states...
Writing extended state information...
Reading task descriptions...
No candidate version found for gridsite-services
No candidate version found for gridsite-services
The following NEW packages will be installed:
  ca-certificates{a} gridsite gridsite-commands gridsite-service-clients
  libcurl3{a} libgridsite-dev libgridsite1.7{a} libidn11{a} libssh2-1{a}
  libssl-dev{a} libxml2{a} zlib1g-dev{a}
0 packages upgraded, 12 newly installed, 0 to remove and 104 not upgraded.
Need to get 4221 kB/4525 kB of archives. After unpacking 12.6 MB will be used.
Writing extended state information...
Get:1 http://ftp.cz.debian.org/debian/ squeeze/main libssh2-1 amd64 1.2.6-1 [80.9 kB]
Get:2 http://ftp.cz.debian.org/debian/ squeeze/main libcurl3 amd64 7.21.0-2.1+squeeze2 [285 kB]
Get:3 http://ftp.cz.debian.org/debian/ squeeze/main zlib1g-dev amd64 1:1.2.3.4.dfsg-3 [192 kB]
Get:4 http://security.debian.org/ squeeze/updates/main libxml2 amd64 2.7.8.dfsg-2+squeeze6 [873 kB]
Get:5 http://ftp.cz.debian.org/debian/ squeeze/main libssl-dev amd64 0.9.8o-4squeeze13 [2289 kB]
Get:6 http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/debian/ stable/main libgridsite1.7
Get:7 http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/debian/ stable/main gridsite amd64
Get:8 http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/debian/ stable/main gridsite-command
Get:9 http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/debian/ stable/main gridsite-servi
Get:10 http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/debian/ stable/main libgridsite-d
Preconfiguring packages ...
Fetched 4221 kB in 0s (4997 kB/s)
Selecting previously deselected package libidn11.
(Reading database ...
(Reading database ... 5%
(Reading database ... 10%
(Reading database ... 15%
(Reading database ... 20%
(Reading database ... 25%
(Reading database ... 30%
(Reading database ... 35%
(Reading database ... 40%
(Reading database ... 45%
(Reading database ... 50%
(Reading database ... 55%
(Reading database ... 60%
(Reading database ... 65%
(Reading database ... 70%
(Reading database ... 75%
(Reading database ... 80%
(Reading database ... 85%
(Reading database ... 90%
(Reading database ... 95%
(Reading database ... 100%
(Reading database ... 32144 files and directories currently installed.)
Unpacking libidn11 (from ../libidn11_1.15-2_amd64.deb) ...
Selecting previously deselected package ca-certificates.
Unpacking ca-certificates (from ../ca-certificates_20090814+nmu3squeeze1_all.deb) ...
Selecting previously deselected package libssh2-1.
Unpacking libssh2-1 (from ../libssh2-1_1.2.6-1_amd64.deb) ...
Selecting previously deselected package libcurl3.
Unpacking libcurl3 (from ../libcurl3_7.21.0-2.1+squeeze2_amd64.deb) ...
Selecting previously deselected package libxml2.
Unpacking libxml2 (from ../libxml2_2.7.8.dfsg-2+squeeze6_amd64.deb) ...
Selecting previously deselected package zlib1g-dev.
Unpacking zlib1g-dev (from ../zlib1g-dev_1%3a1.2.3.4.dfsg-3_amd64.deb) ...
Selecting previously deselected package libssl-dev.
Unpacking libssl-dev (from ../libssl-dev_0.9.8o-4squeeze13_amd64.deb) ...
Selecting previously deselected package libgridsite1.7.
Unpacking libgridsite1.7 (from ../libgridsite1.7_1.7.25-1.emi2_amd64.deb) ...
Selecting previously deselected package gridsite.
Unpacking gridsite (from ../gridsite_1.7.25-1.emi2_amd64.deb) ...
Selecting previously deselected package gridsite-commands.
Unpacking gridsite-commands (from ../gridsite-commands_1.7.25-1.emi2_amd64.deb) ...
Selecting previously deselected package gridsite-service-clients.
```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
Unpacking gridsite-service-clients (from ../gridsite-service-clients_1.7.25-1.emi2_amd64.deb) ..
Selecting previously deselected package libgridsite-dev.
Unpacking libgridsite-dev (from ../libgridsite-dev_1.7.25-1.emi2_amd64.deb) ...
Processing triggers for man-db ...
Setting up libidn11 (1.15-2) ...
Setting up ca-certificates (20090814+nmu3squeeze1) ...
Updating certificates in /etc/ssl/certs... WARNING: Skipping duplicate certificate brasil.gov.br.
140 added, 0 removed; done.
Running hooks in /etc/ca-certificates/update.d....done.
Setting up libssh2-1 (1.2.6-1) ...
Setting up libcurl3 (7.21.0-2.1+squeeze2) ...
Setting up libxml2 (2.7.8.dfsg-2+squeeze6) ...
Setting up zlib1g-dev (1:1.2.3.4.dfsg-3) ...
Setting up libssl-dev (0.9.8o-4squeeze13) ...
Setting up libgridsite1.7 (1.7.25-1.emi2) ...
Setting up gridsite (1.7.25-1.emi2) ...
Setting up gridsite-commands (1.7.25-1.emi2) ...
Setting up gridsite-service-clients (1.7.25-1.emi2) ...
Setting up libgridsite-dev (1.7.25-1.emi2) ...
Reading package lists...
Building dependency tree...
Reading state information...
Reading extended state information...
Initializing package states...
Writing extended state information...
Reading task descriptions...
```

## Tests

TestPlan	<a href="https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan">https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan</a>
Tests	<a href="http://jra1mw.cvs.cern.ch/cgi-bin/jra1mw.cgi/org.glite.testsuites.ctb/gridsite/tests/">http://jra1mw.cvs.cern.ch/cgi-bin/jra1mw.cgi/org.glite.testsuites.ctb/gridsite/tests/</a>

```
Certificate file: none
gLite user:      glite
Terminal width:  80
Output format:   -x
Reading package lists...
Building dependency tree...
Reading state information...
netcat-traditional is already the newest version.
wget is already the newest version.
The following extra packages will be installed:
  apache2-mpm-worker apache2-utils apache2.2-bin apache2.2-common autopoint
  build-essential bzip2 diffstat dpkg-dev g++ g++-4.4 gettext git
  intltool-debian libalgorithm-diff-perl libalgorithm-diff-xs-perl
  libalgorithm-merge-perl libapr1 libaprutil1 libaprutil1-dbd-sqlite3
  libaprutil1-ldap libapt-pkg-perl libclass-accessor-perl libcroco3
  libcurl3-gnutls libdpkg-perl liberror-perl libfont-afm-perl
  libhtml-format-perl libhtml-parser-perl libhtml-tagset-perl
  libhtml-template-perl libhtml-tree-perl libio-pty-perl libio-string-perl
  libipc-run-perl libmailtools-perl libparse-debianchangelog-perl
  libstdc++6-4.4-dev libsub-name-perl libtimedate-perl libunistring0
  liburi-perl libvomsapi0 libwww-perl libxml-namespacesupport-perl
  libxml-parser-perl libxml-sax-expat-perl libxml-sax-perl libxml-simple-perl
  rsync ssl-cert
Suggested packages:
  www-browser apache2-doc apache2-suexec apache2-suexec-custom bzip2-doc
  debian-keyring g++-multilib g++-4.4-multilib gcc-4.4-doc libstdc++6-4.4-dbg
  gettext-doc git-doc git-arch git-cvs git-svn git-email git-daemon-run
  git-gui gitk gitweb libdata-dump-perl libipc-sharedcache-perl
  libstdc++6-4.4-doc libcrypt-ssleay-perl libio-socket-ssl-perl
  binutils-multiarch libtext-template-perl openssl-blacklist
The following NEW packages will be installed:
  apache2 apache2-mpm-worker apache2-utils apache2.2-bin apache2.2-common
  autopoint build-essential bzip2 curl diffstat dpkg-dev g++ g++-4.4 gettext
```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
git intltool-debian libalgorithm-diff-perl libalgorithm-diff-xs-perl
libalgorithm-merge-perl libapr1 libaprutil1 libaprutil1-dbd-sqlite3
libaprutil1-ldap libapt-pkg-perl libclass-accessor-perl libcroco3
libcurl3-gnutls libdpkg-perl liberror-perl libfont-afm-perl
libhtml-format-perl libhtml-parser-perl libhtml-tagset-perl
libhtml-template-perl libhtml-tree-perl libio-pty-perl libio-string-perl
libipc-run-perl libmailtools-perl libparse-debianchangelog-perl
libstdc++6-4.4-dev libsub-name-perl libtimedate-perl libunistring0
liburi-perl libvomsapi0 libwww-perl libxml-namespacesupport-perl
libxml-parser-perl libxml-sax-expat-perl libxml-sax-perl libxml-simple-perl
lintian lsof psmisc rsync ssl-cert sudo voms-clients
0 upgraded, 59 newly installed, 0 to remove and 104 not upgraded.
Need to get 8382 kB/24.5 MB of archives.
After this operation, 68.6 MB of additional disk space will be used.
Get:1 http://ftp.cz.debian.org/debian/ squeeze/main lsof amd64 4.81.dfsg.1-1 [282 kB]
Get:2 http://security.debian.org/ squeeze/updates/main apache2.2-bin amd64 2.2.16-6+squeeze10 [14
Get:3 http://ftp.cz.debian.org/debian/ squeeze/main libapr1 amd64 1.4.2-6+squeeze4 [94.1 kB]
Get:4 http://ftp.cz.debian.org/debian/ squeeze/main libaprutil1 amd64 1.3.9+dfsg-5 [92.3 kB]
Get:5 http://ftp.cz.debian.org/debian/ squeeze/main libaprutil1-dbd-sqlite3 amd64 1.3.9+dfsg-5 [2
Get:6 http://ftp.cz.debian.org/debian/ squeeze/main libaprutil1-ldap amd64 1.3.9+dfsg-5 [25.7 kB]
Get:7 http://ftp.cz.debian.org/debian/ squeeze/main libcurl3-gnutls amd64 7.21.0-2.1+squeeze2 [26
Get:8 http://ftp.cz.debian.org/debian/ squeeze/main libdpkg-perl all 1.15.8.13 [695 kB]
Get:9 http://ftp.cz.debian.org/debian/ squeeze/main bzip2 amd64 1.0.5-6+squeeze1 [50.5 kB]
Get:10 http://ftp.cz.debian.org/debian/ squeeze/main dpkg-dev all 1.15.8.13 [813 kB]
Get:11 http://ftp.cz.debian.org/debian/ squeeze/main curl amd64 7.21.0-2.1+squeeze2 [229 kB]
Get:12 http://ftp.cz.debian.org/debian/ squeeze/main diffstat amd64 1.53-1 [28.5 kB]
Get:13 http://ftp.cz.debian.org/debian/ squeeze/main libapt-pkg-perl amd64 0.1.24+b1 [91.5 kB]
Get:14 http://ftp.cz.debian.org/debian/ squeeze/main libsub-name-perl amd64 0.04-1 [10.4 kB]
Get:15 http://ftp.cz.debian.org/debian/ squeeze/main libclass-accessor-perl all 0.34-1 [25.9 kB]
Get:16 http://ftp.cz.debian.org/debian/ squeeze/main libfont-afm-perl all 1.20-1 [14.4 kB]
Get:17 http://ftp.cz.debian.org/debian/ squeeze/main liburi-perl all 1.54-2 [98.5 kB]
Get:18 http://ftp.cz.debian.org/debian/ squeeze/main libhtml-tagset-perl all 3.20-2 [13.5 kB]
Get:19 http://ftp.cz.debian.org/debian/ squeeze/main libhtml-parser-perl amd64 3.66-1 [115 kB]
Get:20 http://ftp.cz.debian.org/debian/ squeeze/main libhtml-tree-perl all 3.23-2 [209 kB]
Get:21 http://ftp.cz.debian.org/debian/ squeeze/main libhtml-format-perl all 2.04-2 [39.5 kB]
Get:22 http://ftp.cz.debian.org/debian/ squeeze/main libhtml-template-perl all 2.9-2 [65.9 kB]
Get:23 http://ftp.cz.debian.org/debian/ squeeze/main libio-pty-perl amd64 1:1.08-1 [42.5 kB]
Get:24 http://ftp.cz.debian.org/debian/ squeeze/main libio-string-perl all 1.08-2 [12.0 kB]
Get:25 http://ftp.cz.debian.org/debian/ squeeze/main libipc-run-perl all 0.89-1 [109 kB]
Get:26 http://ftp.cz.debian.org/debian/ squeeze/main libmailtools-perl all 2.06-1 [97.4 kB]
Get:27 http://ftp.cz.debian.org/debian/ squeeze/main libparse-debianchangelog-perl all 1.1.1-2.1
Get:28 http://ftp.cz.debian.org/debian/ squeeze/main libvomsapi0 amd64 1.9.17.1-1 [433 kB]
Get:29 http://ftp.cz.debian.org/debian/ squeeze/main libwww-perl all 5.836-1 [401 kB]
Get:30 http://ftp.cz.debian.org/debian/ squeeze/main libxml-namespacesupport-perl all 1.09-3 [15.
Get:31 http://ftp.cz.debian.org/debian/ squeeze/main libxml-parser-perl amd64 2.36-1.1+b1 [297 kB]
Get:32 http://ftp.cz.debian.org/debian/ squeeze/main libxml-sax-perl all 0.96+dfsg-2 [86.0 kB]
Get:33 http://ftp.cz.debian.org/debian/ squeeze/main libxml-sax-expat-perl all 0.40-1 [12.5 kB]
Get:34 http://ftp.cz.debian.org/debian/ squeeze/main libxml-simple-perl all 2.18-3 [72.8 kB]
Get:35 http://ftp.cz.debian.org/debian/ squeeze/main lintian all 2.4.3+squeeze1 [546 kB]
Get:36 http://ftp.cz.debian.org/debian/ squeeze/main psmisc amd64 22.11-1 [119 kB]
Get:37 http://ftp.cz.debian.org/debian/ squeeze/main ssl-cert all 1.0.28 [14.8 kB]
Get:38 http://ftp.cz.debian.org/debian/ squeeze/main sudo amd64 1.7.4p4-2.squeeze.3 [610 kB]
Get:39 http://ftp.cz.debian.org/debian/ squeeze/main voms-clients amd64 1.9.17.1-1 [245 kB]
Get:40 http://security.debian.org/ squeeze/updates/main apache2-utils amd64 2.2.16-6+squeeze10 [1
Get:41 http://security.debian.org/ squeeze/updates/main apache2-common amd64 2.2.16-6+squeeze10
Get:42 http://security.debian.org/ squeeze/updates/main apache2-mpm-worker amd64 2.2.16-6+squeeze
Get:43 http://security.debian.org/ squeeze/updates/main apache2 amd64 2.2.16-6+squeeze10 [1398 B]
Preconfiguring packages ...
Fetched 8382 kB in 0s (11.1 MB/s)
Selecting previously deselected package lsof.
(Reading database ...
(Reading database ... 5%
(Reading database ... 10%
(Reading database ... 15%
(Reading database ... 20%
(Reading database ... 25%
(Reading database ... 30%
```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
(Reading database ... 35%
(Reading database ... 40%
(Reading database ... 45%
(Reading database ... 50%
(Reading database ... 55%
(Reading database ... 60%
(Reading database ... 65%
(Reading database ... 70%
(Reading database ... 75%
(Reading database ... 80%
(Reading database ... 85%
(Reading database ... 90%
(Reading database ... 95%
(Reading database ... 100%
(Reading database ... 33724 files and directories currently installed.)
Unpacking lsof (from .../lsof_4.81.dfsg.1-1_amd64.deb) ...
Selecting previously deselected package libapr1.
Unpacking libapr1 (from .../libapr1_1.4.2-6+squeeze4_amd64.deb) ...
Selecting previously deselected package libaprutil1.
Unpacking libaprutil1 (from .../libaprutil1_1.3.9+dfsg-5_amd64.deb) ...
Selecting previously deselected package libaprutil1-dbd-sqlite3.
Unpacking libaprutil1-dbd-sqlite3 (from .../libaprutil1-dbd-sqlite3_1.3.9+dfsg-5_amd64.deb) ...
Selecting previously deselected package libaprutil1-ldap.
Unpacking libaprutil1-ldap (from .../libaprutil1-ldap_1.3.9+dfsg-5_amd64.deb) ...
Selecting previously deselected package apache2.2-bin.
Unpacking apache2.2-bin (from .../apache2.2-bin_2.2.16-6+squeeze10_amd64.deb) ...
Selecting previously deselected package apache2-utils.
Unpacking apache2-utils (from .../apache2-utils_2.2.16-6+squeeze10_amd64.deb) ...
Selecting previously deselected package apache2.2-common.
Unpacking apache2.2-common (from .../apache2.2-common_2.2.16-6+squeeze10_amd64.deb) ...
Selecting previously deselected package apache2-mpm-worker.
Unpacking apache2-mpm-worker (from .../apache2-mpm-worker_2.2.16-6+squeeze10_amd64.deb) ...
Selecting previously deselected package apache2.
Unpacking apache2 (from .../apache2_2.2.16-6+squeeze10_amd64.deb) ...
Selecting previously deselected package libcurl3-gnutls.
Unpacking libcurl3-gnutls (from .../libcurl3-gnutls_7.21.0-2.1+squeeze2_amd64.deb) ...
Selecting previously deselected package liberror-perl.
Unpacking liberror-perl (from .../liberror-perl_0.17-1_all.deb) ...
Selecting previously deselected package git.
Unpacking git (from .../git_1%3a1.7.2.5-3_amd64.deb) ...
Selecting previously deselected package autopoint.
Unpacking autopoint (from .../autopoint_0.18.1.1-3_all.deb) ...
Selecting previously deselected package libstdc++6-4.4-dev.
Unpacking libstdc++6-4.4-dev (from .../libstdc++6-4.4-dev_4.4.5-8_amd64.deb) ...
Selecting previously deselected package g++-4.4.
Unpacking g++-4.4 (from .../g++-4.4_4.4.5-8_amd64.deb) ...
Selecting previously deselected package g++.
Unpacking g++ (from .../g++_4%3a4.4.5-1_amd64.deb) ...
Selecting previously deselected package libtimedate-perl.
Unpacking libtimedate-perl (from .../libtimedate-perl_1.2000-1_all.deb) ...
Selecting previously deselected package libdpkg-perl.
Unpacking libdpkg-perl (from .../libdpkg-perl_1.15.8.13_all.deb) ...
Selecting previously deselected package bzip2.
Unpacking bzip2 (from .../bzip2_1.0.5-6+squeeze1_amd64.deb) ...
Selecting previously deselected package dpkg-dev.
Unpacking dpkg-dev (from .../dpkg-dev_1.15.8.13_all.deb) ...
Selecting previously deselected package build-essential.
Unpacking build-essential (from .../build-essential_11.5_amd64.deb) ...
Selecting previously deselected package curl.
Unpacking curl (from .../curl_7.21.0-2.1+squeeze2_amd64.deb) ...
Selecting previously deselected package diffstat.
Unpacking diffstat (from .../diffstat_1.53-1_amd64.deb) ...
Selecting previously deselected package libcroco3.
Unpacking libcroco3 (from .../libcroco3_0.6.2-1_amd64.deb) ...
Selecting previously deselected package libunistring0.
Unpacking libunistring0 (from .../libunistring0_0.9.3-3_amd64.deb) ...
Selecting previously deselected package gettext.
```



## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
Unpacking gettext (from ../gettext_0.18.1.1-3_amd64.deb) ...
Selecting previously deselected package intltool-debian.
Unpacking intltool-debian (from ../intltool-debian_0.35.0+20060710.1_all.deb) ...
Selecting previously deselected package libalgorithm-diff-perl.
Unpacking libalgorithm-diff-perl (from ../libalgorithm-diff-perl_1.19.02-2_all.deb) ...
Selecting previously deselected package libalgorithm-diff-xs-perl.
Unpacking libalgorithm-diff-xs-perl (from ../libalgorithm-diff-xs-perl_0.04-1_amd64.deb) ...
Selecting previously deselected package libalgorithm-merge-perl.
Unpacking libalgorithm-merge-perl (from ../libalgorithm-merge-perl_0.08-2_all.deb) ...
Selecting previously deselected package libapt-pkg-perl.
Unpacking libapt-pkg-perl (from ../libapt-pkg-perl_0.1.24+b1_amd64.deb) ...
Selecting previously deselected package libsub-name-perl.
Unpacking libsub-name-perl (from ../libsub-name-perl_0.04-1_amd64.deb) ...
Selecting previously deselected package libclass-accessor-perl.
Unpacking libclass-accessor-perl (from ../libclass-accessor-perl_0.34-1_all.deb) ...
Selecting previously deselected package libfont-afm-perl.
Unpacking libfont-afm-perl (from ../libfont-afm-perl_1.20-1_all.deb) ...
Selecting previously deselected package liburi-perl.
Unpacking liburi-perl (from ../liburi-perl_1.54-2_all.deb) ...
Selecting previously deselected package libhtml-tagset-perl.
Unpacking libhtml-tagset-perl (from ../libhtml-tagset-perl_3.20-2_all.deb) ...
Selecting previously deselected package libhtml-parser-perl.
Unpacking libhtml-parser-perl (from ../libhtml-parser-perl_3.66-1_amd64.deb) ...
Selecting previously deselected package libhtml-tree-perl.
Unpacking libhtml-tree-perl (from ../libhtml-tree-perl_3.23-2_all.deb) ...
Selecting previously deselected package libhtml-format-perl.
Unpacking libhtml-format-perl (from ../libhtml-format-perl_2.04-2_all.deb) ...
Selecting previously deselected package libhtml-template-perl.
Unpacking libhtml-template-perl (from ../libhtml-template-perl_2.9-2_all.deb) ...
Selecting previously deselected package libio-pty-perl.
Unpacking libio-pty-perl (from ../libio-pty-perl_1%3a1.08-1_amd64.deb) ...
Selecting previously deselected package libio-string-perl.
Unpacking libio-string-perl (from ../libio-string-perl_1.08-2_all.deb) ...
Selecting previously deselected package libipc-run-perl.
Unpacking libipc-run-perl (from ../libipc-run-perl_0.89-1_all.deb) ...
Selecting previously deselected package libmailtools-perl.
Unpacking libmailtools-perl (from ../libmailtools-perl_2.06-1_all.deb) ...
Selecting previously deselected package libparse-debianchangelog-perl.
Unpacking libparse-debianchangelog-perl (from ../libparse-debianchangelog-perl_1.1.1-2.1_all.deb) ...
Selecting previously deselected package libvomsapi0.
Unpacking libvomsapi0 (from ../libvomsapi0_1.9.17.1-1_amd64.deb) ...
dpkg: warning: libvomsapi0: conffile 'etc/vomses' is not a plain file or symlink (= '/etc/vomses')
Selecting previously deselected package libwww-perl.
Unpacking libwww-perl (from ../libwww-perl_5.836-1_all.deb) ...
Selecting previously deselected package libxml-namespacesupport-perl.
Unpacking libxml-namespacesupport-perl (from ../libxml-namespacesupport-perl_1.09-3_all.deb) ...
Selecting previously deselected package libxml-parser-perl.
Unpacking libxml-parser-perl (from ../libxml-parser-perl_2.36-1.1+b1_amd64.deb) ...
Selecting previously deselected package libxml-sax-perl.
Unpacking libxml-sax-perl (from ../libxml-sax-perl_0.96+dfsg-2_all.deb) ...
Selecting previously deselected package libxml-sax-expat-perl.
Unpacking libxml-sax-expat-perl (from ../libxml-sax-expat-perl_0.40-1_all.deb) ...
Selecting previously deselected package libxml-simple-perl.
Unpacking libxml-simple-perl (from ../libxml-simple-perl_2.18-3_all.deb) ...
Selecting previously deselected package lintian.
Unpacking lintian (from ../lintian_2.4.3+squeezel_all.deb) ...
Selecting previously deselected package psmisc.
Unpacking psmisc (from ../psmisc_22.11-1_amd64.deb) ...
Selecting previously deselected package rsync.
Unpacking rsync (from ../rsync_3.0.7-2_amd64.deb) ...
Selecting previously deselected package ssl-cert.
Unpacking ssl-cert (from ../ssl-cert_1.0.28_all.deb) ...
Selecting previously deselected package sudo.
Unpacking sudo (from ../sudo_1.7.4p4-2.squeeze.3_amd64.deb) ...
Selecting previously deselected package voms-clients.
Unpacking voms-clients (from ../voms-clients_1.9.17.1-1_amd64.deb) ...
Processing triggers for man-db ...
```

```

Processing triggers for install-info ...
Processing triggers for menu ...
Setting up lsof (4.81.dfsg.1-1) ...
Setting up libapr1 (1.4.2-6+squeeze4) ...
Setting up libaprutil1 (1.3.9+dfsg-5) ...
Setting up libaprutil1-dbd-sqlite3 (1.3.9+dfsg-5) ...
Setting up libaprutil1-ldap (1.3.9+dfsg-5) ...
Setting up apache2.2-bin (2.2.16-6+squeeze10) ...
Setting up apache2-utils (2.2.16-6+squeeze10) ...
Setting up apache2.2-common (2.2.16-6+squeeze10) ...
Enabling site default.
Enabling module alias.
Enabling module autoindex.
Enabling module dir.
Enabling module env.
Enabling module mime.
Enabling module negotiation.
Enabling module setenvif.
Enabling module status.
Enabling module auth_basic.
Enabling module deflate.
Enabling module authz_default.
Enabling module authz_user.
Enabling module authz_groupfile.
Enabling module authn_file.
Enabling module authz_host.
Enabling module reqtimeout.
Setting up apache2-mpm-worker (2.2.16-6+squeeze10) ...
Starting web server: apache2.
Setting up apache2 (2.2.16-6+squeeze10) ...
Setting up libcurl3-gnutls (7.21.0-2.1+squeeze2) ...
Setting up liberror-perl (0.17-1) ...
Setting up git (1:1.7.2.5-3) ...
Setting up autopoint (0.18.1.1-3) ...
Setting up libtimedate-perl (1.2000-1) ...
Setting up libdpkg-perl (1.15.8.13) ...
Setting up bzip2 (1.0.5-6+squeeze1) ...
Setting up dpkg-dev (1.15.8.13) ...
Setting up curl (7.21.0-2.1+squeeze2) ...
Setting up diffstat (1.53-1) ...
Setting up libcroco3 (0.6.2-1) ...
Setting up libunistring0 (0.9.3-3) ...
Setting up gettext (0.18.1.1-3) ...
Setting up intltool-debian (0.35.0+20060710.1) ...
Setting up libalgorithm-diff-perl (1.19.02-2) ...
Setting up libalgorithm-diff-xs-perl (0.04-1) ...
Setting up libalgorithm-merge-perl (0.08-2) ...
Setting up libapt-pkg-perl (0.1.24+b1) ...
Setting up libsub-name-perl (0.04-1) ...
Setting up libclass-accessor-perl (0.34-1) ...
Setting up libfont-afm-perl (1.20-1) ...
Setting up liburi-perl (1.54-2) ...
Setting up libhtml-tagset-perl (3.20-2) ...
Setting up libhtml-parser-perl (3.66-1) ...
Setting up libhtml-tree-perl (3.23-2) ...
Setting up libhtml-format-perl (2.04-2) ...
Setting up libhtml-template-perl (2.9-2) ...
Setting up libio-pty-perl (1:1.08-1) ...
Setting up libio-string-perl (1.08-2) ...
Setting up libipc-run-perl (0.89-1) ...
Setting up libmailtools-perl (2.06-1) ...
Setting up libparse-debianchangelog-perl (1.1.1-2.1) ...
Setting up libvomsapi0 (1.9.17.1-1) ...
dpkg: warning: libvomsapi0: conffile '/etc/vomses' is not a plain file or symlink (= '/etc/vomses')
Setting up libwww-perl (5.836-1) ...
Setting up libxml-namespacesupport-perl (1.09-3) ...
Setting up libxml-parser-perl (2.36-1.1+b1) ...

```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
Setting up libxml-sax-perl (0.96+dfsg-2) ...
update-perl-sax-parsers: Registering Perl SAX parser XML::SAX::PurePerl with priority 10...
update-perl-sax-parsers: Updating overall Perl SAX parser modules info file...

Creating config file /etc/perl/XML/SAX/ParserDetails.ini with new version
Setting up libxml-sax-expat-perl (0.40-1) ...
update-perl-sax-parsers: Registering Perl SAX parser XML::SAX::Expat with priority 50...
update-perl-sax-parsers: Updating overall Perl SAX parser modules info file...
Replacing config file /etc/perl/XML/SAX/ParserDetails.ini with new version
Setting up libxml-simple-perl (2.18-3) ...
Setting up lintian (2.4.3+squeeze1) ...
Generating en_US.UTF-8 locale for internal Lintian use....
Setting up psmisc (22.11-1) ...
Setting up rsync (3.0.7-2) ...
Setting up ssl-cert (1.0.28) ...
Setting up sudo (1.7.4p4-2.squeeze.3) ...
No /etc/sudoers found... creating one for you.
Setting up voms-clients (1.9.17.1-1) ...
Setting up libstdc++6-4.4-dev (4.4.5-8) ...
Setting up g++-4.4 (4.4.5-8) ...
Setting up g++ (4:4.4.5-1) ...
update-alternatives: using /usr/bin/g++ to provide /usr/bin/c++ (c++) in auto mode.
Setting up build-essential (11.5) ...
Processing triggers for menu ...
Starting apache2 -f /etc/apache2/gridsite-webserver.conf
`/tmp/test-certs.root/grid-security/certificates/2537774a.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2537774a.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2537774a.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2537774a.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/4f537285.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/4f537285.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/4f537285.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/4f537285.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/5a762d74.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/5a762d74.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/5a762d74.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/5a762d74.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/674ee20e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/674ee20e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/674ee20e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/674ee20e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/6adfad54.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/6adfad54.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/6adfad54.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/6adfad54.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.signing_policy' -> `/etc/grid-security/
U org.glite.testsuites.ctb/gridsite/tests/gridsite-autonomous-test.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-common-testbeds.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-common.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-test-all.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-test-packaging.sh
U org.glite.testsuites.ctb/gridsite/tests/ping-local.sh
```

```
U org.glite.testsuites.ctb/gridsite/tests/ping-remote.sh
U org.glite.testsuites.ctb/gridsite/tests/test-common.sh
=====
REAL TESTS START HERE
=====
```

**Dec 14 22:26:52 skirit77-2.ics.muni.cz ping-remote.sh: start**

Testing if all binaries are available **done**  
 Testing ping to Apache server skirit77-2.ics.muni.cz **done**  
 Testing Apache server at skirit77-2.ics.muni.cz:443 **done**

**Dec 14 22:26:54 skirit77-2.ics.muni.cz ping-remote.sh: end**

**Dec 14 22:26:55 skirit77-2.ics.muni.cz ping-local.sh: start**

Testing if all binaries are available **done**  
 Testing if Apache is running **done**  
 Testing if GridSite is loaded **done**  
 Testing if Apache is listening on port 443 **done**

**Dec 14 22:26:55 skirit77-2.ics.muni.cz ping-local.sh: end**

**Dec 14 22:26:55 skirit77-2.ics.muni.cz gridsite-test-all.sh: start**

Testing if all binaries are available **done**

Proxy status:

```
<BR>subject    : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root/CN=1165537023
issuer     : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
identity   : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
type       : RFC compliant proxy
strength   : 1024 bits
path       : /tmp/x509up_u0
timeleft   : 11:59:54
```

READ (Read Permissions) Plain read... Return code 403 **done**

With gacl... Return code 200 **done**

Get index (list & read permissions) Plain read... Return code 403 **done**

With gacl... Return code 200 **done**

WRITE & DELETE (write permissions) Plain write... Return code 403 **done**

With gacl... Return code 201 **done**

Try deletion... Return code 403 **done**

With gacl... Return code 200 **done**

Checking attributes passed on to the environment Run test.cgi... Return code 200 **done**

Check for GRST\_\* variables... **done**

Test the basic commands (htcp, htls, htmkdir, htmv, htrm) Running GridSite commands with arguments --cert /tmp/test-certs.root/trusted-certs/trusted\_client00.cert --key

/tmp/test-certs.root/trusted-certs/trusted\_client00.priv-clear --capath /etc/grid-security/certificates/ /tmp/test.txt https://skirit77-2.ics.muni.cz/

Testing htcp... **done**

Checking by htls... **done**

Testing htmv... **done**

htcp, file 2... **done**

Testing htrm... **done**

Checking by htls... **done**

Checking directory contents with htls... **done**

File compare... **done**

Test proxy delegation id: 317a205c12e03a4f **done**

newid: 317a205c12e03a4f **done**

Test handling of VOMS .lsc files (Regression test for bug #39254 and #82023) Trying with empty vommdir.

GRST\_CRED\_2 should not be present... **done**

Possibly fake VOMS extensions. Regenerating... Your identity:

```

/C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
Creating temporary proxy Done
Contacting emicert-voms.civ.zcu.cz:15000 [/DC=org/DC=terena/DC=tcs/C=CZ/O=University of West
Bohemia/CN=emicert-voms.civ.zcu.cz] "vo.org" Done
Creating proxy Done
Your proxy is valid until Sat Dec 15 10:26:59 2012
Setting up .lsc file and trying again Generated /etc/grid-security/vomsdir/vo.org/emicert-voms.civ.zcu.cz.lsc
Downloading common definitions 'LB/lb-common.sh'...done Dec 14 22:27:00 skirit77-2.ics.muni.cz
gridsite-test-packaging.sh: start
Downloading packages... done
Packages compliance check output: libgridsite-dev:

```

gridsite:

```

W: gridsite source: debhelper-script-needs-versioned-build-depends dh_prep (>= 7)
E: gridsite source: magic-arch-in-arch-list
W: gridsite source: unknown-field-in-dsc package-list
W: gridsite source: newer-standards-version 3.9.2 (current is 3.9.1)

```

libgridsite1.7:

**Dec 14 22:27:05 skirit77-2.ics.muni.cz gridsite-test-packaging.sh: end**

```

=====
TESTS END HERE
=====

```

## Clean installation, Scientific 5 (i386)

### Environment

Clean installation according to EMI guidelines (CA certificates, proxy certificate...).

OS Issue	Scientific Linux
Platform	i386
Host	skirit79-2.ics.muni.cz
Duration	1 min
Testbed uptime	20:09:25 up 7 min, 0 users, load average: 0.80, 0.73, 0.35

### Test Repo Contents

```

dpm-xrootd-debuginfo 2.2.4 EMI-2-base
unicore-uvos-clc 1.6.0 EMI-2-base
glite-data-hydra-service 1.4.1 EMI-2-base
glexec-debuginfo 0.9.6 EMI-2-base
nagios-plugins-bdii 1.0.14 EMI-2-base
oracle-compat 1.0.0 EMI-2-third-party
gfal2-transfer 2.0.0 EMI-2-deployment-updates
emi-voms-mysql-debuginfo 1.0.1 EMI-2-base
glite-jobid-api-java 1.2.0 EMI-2-deployment-updates
glite-lb-common-devel 8.1.5 EMI-2-deployment-updates
voms-api-java 2.0.9 EMI-2-updates

```

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emi-fts\_oracle 2.2.8 EMI-2-base  
glite-info-static 0.2.0 EMI-2-base  
libldap2.4\_2 2.4.22 EMI-2-third-party  
emi-storm-srm-client-mp 1.0.0 EMI-2-base  
glite-build-common-cpp-debuginfo 3.3.0 EMI-2-base  
glite-lbjp-common-server-bones-devel 2.2.2 EMI-2-deployment-updates  
xacml-debuginfo 1.1.2 EMI-2-base  
gfal-doc 1.13.19 EMI-2-deployment-updates  
emi-wn-debuginfo 2.0.0 EMI-2-base  
unicore-registry6 5.0.0 EMI-2-base  
dpm-yaim 4.2.9 EMI-2-deployment-updates  
glite-lb-utils-debuginfo 2.2.3 EMI-2-deployment-updates  
unicore-nagios-plugins 2.1.0 EMI-2-base  
lcgdm-devel 1.8.5 EMI-2-deployment-updates  
lcg-pbs-utils-debuginfo 2.0.0 EMI-2-base  
argus-pep-api-c-debuginfo 2.1.0 EMI-2-base  
pseudonymity-common 1.1.0 EMI-2-base  
emi-hydra-service 1.4.1 EMI-2-base  
lfc-server-oracle 1.8.5 EMI-2-deployment-updates  
nordugrid-arc-gridmap-utils 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-doxygen 2.0.1 EMI-2-deployment-updates  
lfc-python26 1.8.5 EMI-2-deployment-updates  
glite-yaim-lsf-utils 5.0.0 EMI-2-base  
gridsite-apache 1.7.21 EMI-2-base  
glite-lb-types 1.3.1 EMI-2-deployment-updates  
tstorm 1.2.1 EMI-2-base  
gridsite-service-clients 1.7.25 EMI-2-deployment-updates  
dpm-devel 1.8.5 EMI-2-deployment-updates  
nordugrid-arc-hed 2.0.1 EMI-2-deployment-updates  
transfer-scripts 2.2.2 EMI-2-base  
gfal2-bindings-debuginfo 1.0.0 EMI-2-base  
glue-validator 1.0.2 EMI-2-base  
emi-trustmanager-axis 2.0.2 EMI-2-base  
unicore-uvos-server 1.5.1 EMI-2-base  
tstorm-sanity 1.2.1 EMI-2-base  
glite-ce-blahp 1.18.0 EMI-2-base  
nordugrid-arc-python26 2.0.1 EMI-2-deployment-updates  
emi-torque-client 1.0.0 EMI-2-base  
dpm-copy-server-mysql 1.8.5 EMI-2-deployment-updates  
lcas-devel 1.3.18 EMI-2-base  
emi-hydra-cli-debuginfo 3.2.1 EMI-2-base  
glite-ce-wsdl 1.14.0 EMI-2-base  
glite-lbjp-common-trio-debuginfo 2.2.3 EMI-2-deployment-updates  
transfer-interface 3.7.2 EMI-2-base  
apr-util1.3-devel 1.3.10 EMI-2-third-party  
glite-lb-logger 2.3.7 EMI-2-deployment-updates  
glite-px-proxyrenewal-libs 1.3.25 EMI-2-base  
lcmapi-debuginfo 1.5.5 EMI-2-base  
emi-storm-frontend-mp 1.1.0 EMI-2-base  
glite-lb-client-devel 5.1.6 EMI-2-deployment-updates  
glite-resource-discovery-file-c-debuginfo 2.1.2 EMI-2-base  
lcg-util-python 1.13.9 EMI-2-deployment-updates  
argus-pdp-pep-common 1.3.1 EMI-2-base  
emi-delegation-java 2.2.0 EMI-2-base  
lcg-util-python26 1.13.9 EMI-2-deployment-updates  
glite-px-proxyrenewal-devel 1.3.25 EMI-2-base  
lcg-info-dynamic-scheduler-pbs 2.3.0 EMI-2-base  
nagios-plugins-lcgdm-debuginfo 0.7.0 EMI-2-base  
argus-pdp 1.5.1 EMI-2-base  
glite-lb-client-java-debuginfo 1.2.3 EMI-2-deployment-updates  
axis1.4 1.4 EMI-2-third-party  
glite-ce-cream-utils 1.2.0 EMI-2-base  
nordugrid-arc-client 2.0.1 EMI-2-deployment-updates  
lfc-python 1.8.5 EMI-2-deployment-updates  
emi-torque-utils 2.0.0 EMI-2-base  
glite-yaim-bdii 4.3.11 EMI-2-deployment-updates  
dpm-name-server-oracle 1.8.5 EMI-2-deployment-updates

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mpi-start 1.4.0 EMI-2-deployment-updates  
glite-lbjp-common-gss-devel 3.1.6 EMI-2-deployment-updates  
nordugrid-arc-debuginfo 2.0.1 EMI-2-deployment-updates  
glite-wms-utils-exception-devel 3.3.0 EMI-2-base  
nordugrid-arc-python 2.0.1 EMI-2-deployment-updates  
glite-yaim-torque-utils 5.1.0 EMI-2-base  
maui 3.2.6p21 EMI-2-third-party  
nordugrid-arc-plugins-globus 2.0.1 EMI-2-deployment-updates  
dpm-xrootd 2.2.4 EMI-2-base  
glite-lb-client-debuginfo 5.1.6 EMI-2-deployment-updates  
glite-lb-logger-devel 2.3.7 EMI-2-deployment-updates  
gfal2-plugin-gridftp 2.0.0 EMI-2-deployment-updates  
emi-torque-utils-debuginfo 2.0.0 EMI-2-base  
cgreen-debuginfo 1.0.1 EMI-2-deployment-updates  
semsg-plugins-py 1.3.1 EMI-2-base  
mongo-10gen-server 2.0.4 EMI-2-third-party  
nordugrid-arc-information-index 1.0.2 EMI-2-deployment-updates  
voms-mysql-plugin 3.1.6 EMI-2-base  
dcacheVoms2Gplasma 0.0.8 EMI-2-base  
unicore-unicorex6 5.0.0 EMI-2-base  
canl-java-javadoc 1.0.0 EMI-2-base  
nordugrid-arc-datadelivery-service 2.0.1 EMI-2-updates  
glite-info-provider-service 1.8.1 EMI-2-base  
glite-lbjp-common-trio-devel 2.2.3 EMI-2-deployment-updates  
lcmapi-plugins-tracking-groupid 0.1.0 EMI-2-base  
argus-pepcli-debuginfo 2.1.0 EMI-2-base  
emi-resource-information-service 1.0.2 EMI-2-base  
argus-pap 1.5.1 EMI-2-base  
dpm-xrootd-devel 2.2.4 EMI-2-base  
ant1.8 1.8.1 EMI-2-third-party  
emi-ui 2.0.0 EMI-2-base  
maven 2.2.1 EMI-2-third-party  
canl-c-devel 1.0.4 EMI-2-base  
openldap2.4 2.4.22 EMI-2-third-party  
glite-lb-ws-interface 3.3.1 EMI-2-deployment-updates  
glite-lb-state-machine 1.3.4 EMI-2-deployment-updates  
glite-resource-discovery-file-c 2.1.2 EMI-2-base  
voms-server-debuginfo 2.0.8 EMI-2-base  
glite-lbjp-common-gss-debuginfo 3.1.6 EMI-2-deployment-updates  
nordugrid-arc-ca-utils 2.0.1 EMI-2-deployment-updates  
semsg-server 1.3.1 EMI-2-base  
glite-jdl-api-java 3.2.0 EMI-2-base  
glite-info-provider-ldap 1.4.1 EMI-2-base  
gfal2-all 2.0.0 EMI-2-deployment-updates  
emi.saga-adapter.context-cpp-debuginfo 1.0.2 EMI-2-base  
dpm-server-mysql 1.8.5 EMI-2-deployment-updates  
emi.saga-adapter.sd-cpp-debuginfo 1.0.4 EMI-2-base  
emi-resource-information-service-debuginfo 1.0.2 EMI-2-base  
glite-wms-utils-classad 3.3.0 EMI-2-base  
lcgdm-oracle-debuginfo 1.8.3.1 EMI-2-base  
glite-px-proxyrenewal 1.3.25 EMI-2-base  
util-c-debuginfo 1.3.2 EMI-2-base  
argus-pep-common 2.2.0 EMI-2-base  
gridsite-gsexec 1.7.25 EMI-2-deployment-updates  
glite-yaim-cluster 2.1.0 EMI-2-base  
glite-jobid-api-cpp-debuginfo 1.2.0 EMI-2-deployment-updates  
maui-devel 3.2.6p21 EMI-2-third-party  
nordugrid-arc-cache-service 2.0.1 EMI-2-updates  
glite-lb-harvester 1.2.4 EMI-2-deployment-updates  
dpm-rfio-server 1.8.5 EMI-2-deployment-updates  
nordugrid-arc-plugins-needed 2.0.1 EMI-2-deployment-updates  
glite-lbjp-common-server-bones-debuginfo 2.2.2 EMI-2-deployment-updates  
dpm-libs 1.8.5 EMI-2-deployment-updates  
emird 1.0.1 EMI-2-base  
emi.amga.amga-server-debuginfo 2.3.0 EMI-2-base  
srm-ifce 1.13.0 EMI-2-deployment-updates  
cgreen 1.0.1 EMI-2-deployment-updates

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emi-trustmanager-tomcat 3.0.1 EMI-2-base  
unicore-gateway6 4.3.0 EMI-2-base  
dpm-nfs-server 0.6.2 EMI-2-base  
unicore-uvos-webauth 1.5.0 EMI-2-base  
gfal2 2.0.0 EMI-2-deployment-updates  
kill-stale-ftp 1.0.1 EMI-2-base  
emi-fta\_oracle 2.2.8 EMI-2-base  
yaim-argus\_server 1.5.1 EMI-2-base  
glite-apel-yaim 1.0.2 EMI-2-base  
nordugrid-arc-doc 1.2.0 EMI-2-deployment-updates  
lcmapi-plugins-voms-debuginfo 1.5.3 EMI-2-base  
emi-glexec\_wn 1.1.1 EMI-2-base  
glite-wn-info 1.0.3 EMI-2-base  
glite-lb-ws-test-debuginfo 1.3.2 EMI-2-deployment-updates  
glite-data-catalog-interface 2.0.0 EMI-2-base  
lcg-expiregridmapdir 3.0.1 EMI-2-base  
voms-doc 2.0.9 EMI-2-deployment-updates  
glite-hydra-ssss 1.0.1 EMI-2-base  
lfc-devel 1.8.5 EMI-2-deployment-updates  
CGSI-gSOAP-devel 1.3.5 EMI-2-base  
glite-lbjp-common-db-debuginfo 3.1.3 EMI-2-deployment-updates  
glite-yaim-mpi 1.1.12 EMI-2-deployment-updates  
glite-lb-client 5.1.6 EMI-2-deployment-updates  
gfal2-python 1.0.1 EMI-2-deployment-updates  
canl-c 1.0.4 EMI-2-base  
lcmapi-plugins-voms 1.5.3 EMI-2-base  
glite-yaim-hydra 1.0.0 EMI-2-base  
ees-pepd-oh 0.1.1 EMI-2-base  
nordugrid-arc 2.0.1 EMI-2-deployment-updates  
emi-apel 1.0.0 EMI-2-base  
lfc-libs 1.8.5 EMI-2-deployment-updates  
xacml-devel 1.1.2 EMI-2-base  
glite-lbjp-common-db 3.1.3 EMI-2-deployment-updates  
storm-gridhttps-server 1.1.0 EMI-2-base  
emi-storm-gridhttps-mp-debuginfo 1.0.0 EMI-2-base  
dpm-dsi-devel 1.8.3 EMI-2-base  
lcgdm-dav-devel 0.11.0 EMI-2-deployment-updates  
storm-pre-assembled-configuration 1.0.0 EMI-2-base  
voms-clients-debuginfo 2.0.8 EMI-2-base  
wnodes\_bait 2.0.8 EMI-2-deployment-updates  
semsg-devel 1.3.1 EMI-2-base  
emi.saga-adapter.isn-common 1.0.1 EMI-2-base  
gridftp-ifce-debuginfo 2.2.0 EMI-2-deployment-updates  
emi-lb-nagios-plugins 1.1.1 EMI-2-deployment-updates  
nordugrid-arc-egiis 2.0.1 EMI-2-deployment-updates  
emi.saga-adapter.context-cpp 1.0.2 EMI-2-base  
sd2cache-debuginfo 1.1.5 EMI-2-base  
emi-glexec\_wn-debuginfo 1.1.1 EMI-2-base  
gfal2-plugin-rfio 2.0.0 EMI-2-deployment-updates  
emi-amga-postgres-debuginfo 2.0.1 EMI-2-base  
emi-lsf-utils 2.0.0 EMI-2-base  
lfc-perl 1.8.5 EMI-2-deployment-updates  
gridsite-debuginfo 1.7.25 EMI-2-deployment-updates  
jclassads 2.4.0 EMI-2-third-party  
agents-common-debuginfo 1.1.5 EMI-2-base  
sd2cache 1.1.5 EMI-2-base  
gfal-python 1.13.19 EMI-2-deployment-updates  
yaim-storm 4.2.1 EMI-2-base  
glite-yaim-clients 5.0.1 EMI-2-base  
gfal2-debuginfo 2.0.0 EMI-2-deployment-updates  
emi-bdii-top 1.0.1 EMI-2-base  
emi-voms-oracle 1.0.1 EMI-2-base  
emi.saga-adapter.isn-cpp 1.0.3 EMI-2-base  
gridsite-devel 1.7.25 EMI-2-deployment-updates  
lcas-plugins-voms-debuginfo 1.3.10 EMI-2-base  
emi-lb 1.0.1 EMI-2-base  
glite-info-update-endpoints 2.0.7 EMI-2-base



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emi-trustmanager-test 2.0.2 EMI-2-base  
emi-wms 1.0.2 EMI-2-base  
nordugrid-arc-compute-element 1.0.2 EMI-2-deployment-updates  
glite-service-discovery-api-c 2.2.3 EMI-2-base  
emi-version-debuginfo 2.4.0 EMI-2-updates  
semmsg-plugins-debuginfo 1.3.1 EMI-2-base  
emi-lsf-utils-debuginfo 2.0.0 EMI-2-base  
emi-wms-debuginfo 1.0.2 EMI-2-base  
canl-java 1.0.0 EMI-2-base  
emi-torque-server 1.0.0 EMI-2-base  
emi-cream-ce 1.1.0 EMI-2-base  
lcgutils-testing-debuginfo 1.12.1 EMI-2-deployment-updates  
glite-info-dynamic-ge 6.0.0 EMI-2-base  
glite-lbjp-common-log-debuginfo 1.2.1 EMI-2-deployment-updates  
agents-common 1.1.5 EMI-2-base  
lcmapi-plugins-verify-proxy-debuginfo 1.5.2 EMI-2-base  
lcmapi-openssl-interface 1.5.5 EMI-2-base  
glite-lbjp-common-gsoap-plugin-debuginfo 3.1.3 EMI-2-deployment-updates  
glexec-wrapper-scripts 0.0.6 EMI-2-base  
lcmapi-without-gsi-devel 1.5.5 EMI-2-base  
emi-trustmanager 3.1.3 EMI-2-base  
gfal2-core 2.0.0 EMI-2-deployment-updates  
gfal-devel 1.13.19 EMI-2-deployment-updates  
gfal-python26 1.13.19 EMI-2-deployment-updates  
msg-ifce-debuginfo 1.0.0 EMI-2-base  
nagios-plugins-emi.ees 0.2.0 EMI-2-base  
c-check 0.9.8 EMI-2-third-party  
lcas-plugins-voms 1.3.10 EMI-2-base  
dpm-python 1.8.5 EMI-2-deployment-updates  
glite-lb-client-java 1.2.3 EMI-2-deployment-updates  
SAGA.lsu-cpp.engine 1.6.0 EMI-2-third-party  
emi-torque-server-debuginfo 1.0.0 EMI-2-base  
glite-lbjp-common-maildir 2.2.1 EMI-2-deployment-updates  
nordugrid-arc-nagios-plugins-doc 1.3.11 EMI-2-updates  
argus-pep-api-c 2.1.0 EMI-2-base  
emi-storm-gridhttps-mp 1.0.0 EMI-2-base  
lcas 1.3.18 EMI-2-base  
emi-lb-debuginfo 1.0.1 EMI-2-base  
yaim-glexec-wn 2.3.2 EMI-2-base  
activemq-cpp-library 3.2.5 EMI-2-third-party  
argus-pep-server 1.5.1 EMI-2-base  
nagios-plugins-argus 1.0.0 EMI-2-base  
lfc-yaim 4.2.6 EMI-2-deployment-updates  
condor-lcg 1.2.0 EMI-2-third-party  
mkgltmpdir 0.0.3 EMI-2-base  
util-c 1.3.2 EMI-2-base  
emi-cluster 2.0.0 EMI-2-base  
emi-nagios-debuginfo 1.0.0 EMI-2-base  
lcas-plugins-basic-debuginfo 1.3.6 EMI-2-base  
emi-storm-globus-gridftp-mp 1.1.0 EMI-2-base  
gfal2-plugin-srm 2.0.0 EMI-2-deployment-updates  
voms-devel 2.0.9 EMI-2-deployment-updates  
lfc 1.8.5 EMI-2-deployment-updates  
dpm-srm-server-mysql 1.8.5 EMI-2-deployment-updates  
emi-wn 2.0.0 EMI-2-base  
gfal2-doc 2.0.0 EMI-2-deployment-updates  
nordugrid-arc-nagios-plugins 1.3.11 EMI-2-deployment-updates  
glite-lb-doc 1.3.6 EMI-2-deployment-updates  
emi-voms-oracle-debuginfo 1.0.1 EMI-2-base  
glite-initscript-globus-gridftp 1.0.4 EMI-2-base  
lfc-server-mysql 1.8.5 EMI-2-deployment-updates  
glite-wms-configuration 3.4.0 EMI-2-deployment-updates  
condor 7.4.2 EMI-2-third-party  
unicore-ucc6 5.0.0 EMI-2-base  
dmlite-plugins-mysql 0.4.1 EMI-2-deployment-updates  
gfal-debuginfo 1.13.0 EMI-2-deployment-updates  
semmsg-debuginfo 1.3.1 EMI-2-base

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ees-devel 0.1.3 EMI-2-base  
emi-dpm\_mysql 1.8.5 EMI-2-deployment-updates  
unicore-xuudb 1.3.2 EMI-2-base  
apr1.4-devel 1.4.2 EMI-2-third-party  
emi-voms-mysql 1.0.1 EMI-2-base  
emi-dpm\_oracle 1.8.5 EMI-2-deployment-updates  
lcgutils-testing 1.12.1 EMI-2-deployment-updates  
glite-wms-wmproxy-api-python 3.4.0 EMI-2-base  
openldap2.4-extra-schemas 1.3 EMI-2-third-party  
ees-debuginfo 0.1.3 EMI-2-base  
yaim-voms 1.1.1 EMI-2-base  
emi-storm-backend-mp-debuginfo 1.1.0 EMI-2-base  
emi.amga.amga-cli 2.3.0 EMI-2-base  
nordugrid-arc-gridftpd 2.0.1 EMI-2-deployment-updates  
mm-mysql 3.1.8 EMI-2-third-party  
dpm-dsi 1.8.3 EMI-2-base  
lcas-lcmapi-gt4-interface 0.2.1 EMI-2-third-party  
dysched-generic 2.4.0 EMI-2-base  
nordugrid-arc-client-tools 1.0.2 EMI-2-deployment-updates  
lcas-interface 1.3.18 EMI-2-base  
voms-api-java-javadoc 2.0.9 EMI-2-deployment-updates  
glite-yaim-core 5.1.0 EMI-2-base  
glite-lbjp-common-jp-interface-devel 2.2.1 EMI-2-deployment-updates  
lcmapi-plugins-afs 1.4.0 EMI-2-base  
srm-ifce-devel 1.13.0 EMI-2-deployment-updates  
glite-lbjp-common-log 1.2.1 EMI-2-deployment-updates  
voms 2.0.9 EMI-2-deployment-updates  
emi-px-debuginfo 1.0.1 EMI-2-base  
wnodes\_utils 2.0.4 EMI-2-deployment-updates  
lcmapi-devel 1.5.5 EMI-2-base  
emi.saga-adapter.isn-cpp-debuginfo 1.0.3 EMI-2-base  
glite-hydra-ssss-debuginfo 1.0.1 EMI-2-base  
glite-yaim-torque-server 5.1.0 EMI-2-base  
edg-mkgridmap 4.0.0 EMI-2-base  
srm-ifce-debuginfo 1.13.0 EMI-2-deployment-updates  
config-service-debuginfo 2.6.9 EMI-2-base  
emi-bdii-site 1.0.0 EMI-2-base  
editline 2.9 EMI-2-third-party  
emi.amga.amga-server 2.3.0 EMI-2-base  
argus-gsi-pep-callout-debuginfo 1.2.2 EMI-2-base  
lcgdm-dav-libs 0.11.0 EMI-2-deployment-updates  
storm-dynamic-info-provider 1.7.4 EMI-2-base  
emi-lfc\_mysql 1.8.5 EMI-2-deployment-updates  
wnodes\_manager 2.0.3 EMI-2-deployment-updates  
dpm-nfs-debuginfo 0.6.2 EMI-2-base  
lcmapi-plugins-afs-debuginfo 1.4.0 EMI-2-base  
lcmapi-plugins-basic-debuginfo 1.5.0 EMI-2-base  
nordugrid-arc-compat-debuginfo 1.0.1 EMI-2-base  
ees 0.1.3 EMI-2-base  
info-dynamic-pbs 3.0.0 EMI-2-base  
lcmapi-plugins-basic 1.5.0 EMI-2-base  
lcas-plugins-basic 1.3.6 EMI-2-base  
openldap2.4-servers 2.4.22 EMI-2-third-party  
lcmapi-plugins-tracking-groupid-debuginfo 0.1.0 EMI-2-base  
glite-lb-logger-debuginfo 2.3.7 EMI-2-deployment-updates  
is-interface-debuginfo 1.13.0 EMI-2-deployment-updates  
glite-jdl-api-java-doc 3.2.0 EMI-2-base  
emi-delegation-service-java 1.5.1 EMI-2-base  
bdii-config-top 1.0.5 EMI-2-base  
emi-release 2.0.0 EMI-2-base  
lcmapi-basic-interface 1.5.5 EMI-2-base  
lfc-dli 1.8.5 EMI-2-deployment-updates  
glite-lbjp-common-log-devel 1.2.1 EMI-2-deployment-updates  
bdii-config-site 1.0.6 EMI-2-base  
glite-jobid-api-c-debuginfo 2.1.2 EMI-2-deployment-updates  
voms-server 2.0.9 EMI-2-deployment-updates  
glite-yaim-ge-utils 4.3.0 EMI-2-base

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gridsite-libs 1.7.25 EMI-2-deployment-updates  
emi-hydra-cli 3.2.1 EMI-2-base  
emi-nagios 1.0.0 EMI-2-base  
lrms-python-generic 2.2.1 EMI-2-base  
glite-jobid-api-cpp-devel 1.2.0 EMI-2-deployment-updates  
semsg-plugins-lcgdm 1.3.1 EMI-2-base  
emi-bdii-site-debuginfo 1.0.0 EMI-2-base  
emi-dpm\_disk 1.8.5 EMI-2-deployment-updates  
dpm-perl 1.8.5 EMI-2-deployment-updates  
lcas-debuginfo 1.3.18 EMI-2-base  
gridsite-slashgrid 1.7.24 EMI-2-deployment-updates  
dpm-srm-server-oracle 1.8.5 EMI-2-deployment-updates  
emi-storm-globus-gridftp-mp-debuginfo 1.1.0 EMI-2-base  
emi-argus 1.5.0 EMI-2-base  
glite-lb-server-debuginfo 2.3.8 EMI-2-deployment-updates  
is-interface-devel 1.13.9 EMI-2-deployment-updates  
yaim-fts 4.1.14 EMI-2-base  
lcas-plugins-check-executable-debuginfo 1.2.4 EMI-2-base  
glite-jobid-api-c 2.1.2 EMI-2-deployment-updates  
nordugrid-arc-devel 2.0.1 EMI-2-deployment-updates  
glite-lbjp-common-jp-interface 2.2.1 EMI-2-deployment-updates  
cx\_Oracle 5.0.3 EMI-2-third-party  
lcas-plugins-check-executable 1.2.4 EMI-2-base  
mongo-l0gen 2.0.4 EMI-2-third-party  
CGSI-gSOAP 1.3.5 EMI-2-base  
emi-delegation-interface 2.0.3 EMI-2-base  
wnodes\_hypervisor 2.0.5 EMI-2-deployment-updates  
emi-bdii-top-debuginfo 1.0.1 EMI-2-base  
semsg-libs 1.3.1 EMI-2-base  
emi-storm-backend-mp 1.1.0 EMI-2-base  
glite-wms-utils-classad-devel 3.3.0 EMI-2-base  
argus-pep-api-java 2.1.0 EMI-2-base  
nordugrid-arc-compat 1.0.1 EMI-2-base  
maui-server 3.2.6p21 EMI-2-third-party  
argus-parent 1.5.0 EMI-2-base  
nagios-plugins-fts 1.0.0 EMI-2-base  
voms-devel-debuginfo 2.0.8 EMI-2-base  
argus-gsi-pep-callout 1.2.2 EMI-2-base  
is-interface 1.13.9 EMI-2-deployment-updates  
glite-lb-state-machine-debuginfo 1.3.4 EMI-2-deployment-updates  
voms-admin-client 2.0.17 EMI-2-base  
nagios-plugins-emi.glexec 0.3.0 EMI-2-base  
dpm-name-server-mysql 1.8.5 EMI-2-deployment-updates  
nagios-plugins-voms 1.0.0 EMI-2-base  
glite-yaim-cluster-debuginfo 2.1.0 EMI-2-base  
gridftp-ifce-devel 2.2.0 EMI-2-deployment-updates  
nordugrid-arc-ldap-monitor 2.0.1 EMI-2-deployment-updates  
pseudonymity-server 1.1.0 EMI-2-base  
dpm-dsi-debuginfo 1.8.3 EMI-2-base  
xacml 1.1.2 EMI-2-base  
glite-yaim-wms 4.2.0 EMI-2-deployment-updates  
glite-lbjp-common-gss 3.1.6 EMI-2-deployment-updates  
emi-torque-client-debuginfo 1.0.0 EMI-2-base  
lcmapi-globus-interface 1.5.5 EMI-2-base  
glite-lbjp-common-gsoap-plugin-devel 3.1.3 EMI-2-deployment-updates  
lcmapi-without-gsi 1.5.5 EMI-2-base  
gridsite 1.7.25 EMI-2-deployment-updates  
nordugrid-arc-ws-monitor 2.0.1 EMI-2-updates  
dpm 1.8.5 EMI-2-deployment-updates  
glite-lbjp-common-maildir-devel 2.2.1 EMI-2-deployment-updates  
emi-ge-utils-debuginfo 2.0.0 EMI-2-base  
lcmapi-plugins-basic-ldap 1.5.0 EMI-2-base  
config-service 2.6.9 EMI-2-base  
voms-clients 2.0.9 EMI-2-deployment-updates  
canl-c++ 0.2.0 EMI-2-base  
glite-lb-common 8.1.5 EMI-2-deployment-updates  
glite-lb-state-machine-devel 1.3.4 EMI-2-deployment-updates

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glite-lb-ws-test 1.3.2 EMI-2-deployment-updates  
maui-client 3.2.6p21 EMI-2-third-party  
canl-c++-debuginfo 0.2.0 EMI-2-base  
lcg-info 1.12.2 EMI-2-base  
unicore-tsi6 5.0.0 EMI-2-base  
cleanup-grid-accounts 2.0.0 EMI-2-base  
glite-lbjp-common-maildir-debuginfo 2.2.1 EMI-2-deployment-updates  
emi-maven-common 1.0.0 EMI-2-base  
glite-wms-utils-exception 3.3.0 EMI-2-base  
emi-cream-nagios 1.0.0 EMI-2-base  
glite-info-plugin-fcr 3.0.0 EMI-2-base  
gsoap2.7-devel 2.7.6b EMI-2-third-party  
gfal 1.13.19 EMI-2-deployment-updates  
glite-px-proxyrenewal-progs 1.3.25 EMI-2-base  
lcg-info-dynamic-software 1.0.7 EMI-2-base  
glite-yaim-lsf-utils-debuginfo 5.0.0 EMI-2-base  
lcmapi-plugins-c-pep 1.2.2 EMI-2-base  
emi-storm-frontend-mp-debuginfo 1.1.0 EMI-2-base  
gridsite-services 1.7.21 EMI-2-base  
glite-lb-utils 2.2.3 EMI-2-deployment-updates  
emi-cream-ce-debuginfo 1.1.0 EMI-2-base  
glite-lb-common-debuginfo 8.1.5 EMI-2-deployment-updates  
dmlite-plugins-librarian 0.4.0 EMI-2-deployment-updates  
emi-fts\_oracle-debuginfo 2.2.8 EMI-2-base  
jug 1.1 EMI-2-third-party  
emi-ge-utils 2.0.0 EMI-2-base  
CGSI-gSOAP-debuginfo 1.3.5 EMI-2-base  
glite-ce-yaim-cream-ce 4.3.0 EMI-2-base  
glite-lb-harvester-debuginfo 1.2.4 EMI-2-deployment-updates  
tstorm-common 1.2.1 EMI-2-base  
msg-ifce 1.0.0 EMI-2-base  
semsg 1.3.1 EMI-2-base  
argus-pep-api-c-devel 2.1.0 EMI-2-base  
emi-cluster-debuginfo 2.0.0 EMI-2-base  
emi-emir 1.1.1 EMI-2-base  
emi-argus-debuginfo 1.5.0 EMI-2-base  
dpm-copy-server-oracle 1.8.5 EMI-2-deployment-updates  
glite-lbjp-common-server-bones 2.2.2 EMI-2-deployment-updates  
argus-pepcli 2.1.0 EMI-2-base  
lcgdm-libs 1.8.5 EMI-2-deployment-updates  
wnodes\_nameserver 2.0.4 EMI-2-deployment-updates  
nordugrid-arc-arcs 2.0.1 EMI-2-deployment-updates  
glite-lb-logger-msg-debuginfo 1.1.5 EMI-2-deployment-updates  
emi-fta\_oracle-debuginfo 2.2.8 EMI-2-base  
cgreen-devel 1.0.1 EMI-2-deployment-updates  
gridftp-ifce 2.2.0 EMI-2-deployment-updates  
glite-lb-logger-msg 1.1.5 EMI-2-deployment-updates  
glite-service-discovery-bdii-c 2.2.0 EMI-2-base  
gfal2-plugin-dcap 2.0.0 EMI-2-deployment-updates  
glite-lbjp-common-db-devel 3.1.3 EMI-2-deployment-updates  
glite-lbjp-common-jp-interface-debuginfo 2.2.1 EMI-2-deployment-updates  
lcg-util-libs 1.13.9 EMI-2-deployment-updates  
voms-debuginfo 2.0.9 EMI-2-deployment-updates  
glite-lbjp-common-trio 2.2.3 EMI-2-deployment-updates  
emi-mpi 1.0.2 EMI-2-base  
wnodes\_site\_specific 2.0.2 EMI-2-deployment-updates  
emi-px 1.0.1 EMI-2-base  
emi-version 2.5.1 EMI-2-deployment-updates  
dpm-python26 1.8.5 EMI-2-deployment-updates  
glite-service-discovery-api-c-debuginfo 2.2.3 EMI-2-base  
emi-ui-debuginfo 2.0.0 EMI-2-base  
emi.saga-adapter.sd-cpp 1.0.4 EMI-2-base  
gfal2-python-debuginfo 1.0.1 EMI-2-deployment-updates  
glexec 0.9.6 EMI-2-base  
glite-px-myproxy-yaim 4.1.7 EMI-2-base  
activemq 5.4.2 EMI-2-third-party  
emi.amga.amga-cli-debuginfo 2.3.0 EMI-2-base

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```
storm-globus-gridftp-server 1.2.0 EMI-2-base
al_grid_env 3.0.2 EMI-2-base
lcg-util 1.13.9 EMI-2-deployment-updates
canl-c++-devel 0.2.0 EMI-2-base
pseudonymity-ui 1.1.0 EMI-2-base
lcgdm-dav 0.11.0 EMI-2-deployment-updates
emi-amga-postgres 2.0.1 EMI-2-base
nordugrid-arc-java 2.0.1 EMI-2-deployment-updates
lcmads-plugins-c-pep-debuginfo 1.2.2 EMI-2-base
glite-lb-server 2.3.8 EMI-2-deployment-updates
lcg-pbs-utils 2.0.0 EMI-2-base
voms-mysql-plugin-debuginfo 3.1.6 EMI-2-base
canl-c-debuginfo 1.0.4 EMI-2-base
lcg-util-devel 1.13.9 EMI-2-deployment-updates
al_grid_env-debuginfo 3.0.2 EMI-2-base
glite-lb-client-progs 5.1.6 EMI-2-deployment-updates
canl-c-examples 1.0.4 EMI-2-base
gridsite-commands 1.7.25 EMI-2-deployment-updates
emi-wms-nagios 1.0.0 EMI-2-base
lcg-ManageVOTag 4.0.0 EMI-2-base
glite-build-common-cpp 3.3.0 EMI-2-base
lcgdm-dav-server 0.11.0 EMI-2-deployment-updates
nagios-plugins-bdii-debuginfo 1.0.14 EMI-2-base
glite-yaim-torque-client 5.1.0 EMI-2-base
fts-devel 1.0.0 EMI-2-base
lcmads-plugins-verify-proxy 1.5.2 EMI-2-base
glite-lbjp-common-gsoap-plugin 3.1.3 EMI-2-deployment-updates
gfalFS 1.0.0 EMI-2-base
lcmads 1.5.5 EMI-2-base
glite-lb-yaim 4.4.4 EMI-2-deployment-updates
emi-lfc_oracle 1.8.5 EMI-2-deployment-updates
lcg-tags 0.4.0 EMI-2-base
glite-info-site 0.4.0 EMI-2-base
glite-jobid-api-c-devel 2.1.2 EMI-2-deployment-updates
lcg-util-debuginfo 1.13.0 EMI-2-deployment-updates
lcgdm-dav-debuginfo 0.8.0 EMI-2-base
emi-maven-common-debuginfo 1.0.0 EMI-2-base
dpm-server-oracle 1.8.5 EMI-2-deployment-updates
emi-storm-srm-client-mp-debuginfo 1.0.0 EMI-2-base
gfal2-devel 2.0.0 EMI-2-deployment-updates
unicore-uvos-webapp 1.5.0 EMI-2-base
emi-dcache-clients 1.0.0 EMI-2-base
glite-px-proxyrenewal-debuginfo 1.3.25 EMI-2-base
argus-pep-api-c-devel-debuginfo 2.1.0 EMI-2-base
gfal2-plugin-lfc 2.0.0 EMI-2-deployment-updates
gfalFS-debuginfo 1.0.0 EMI-2-base
lcgdm-debuginfo 1.8.3.1 EMI-2-base
nordugrid-arc-arex 2.0.1 EMI-2-deployment-updates
```

### Process

```
rm -f /etc/yum.repos.d/trustanchors.repo
wget --no-verbose -P /etc/yum.repos.d http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/re
rpm -ivh http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm

if test x`uname -m` = x"x86_64"; then
    arch=".x86_64"
else
    arch=""
fi

yum install -y gridsite-apache gridsite-commands gridsite-debuginfo gridsite-devel gridsite-servi

#
# using external VOMS server in tests
```

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```
# (deployed locally by default)
#
mkdir /etc/vomses
echo "vo.org" "emicert-voms.civ.zcu.cz" "15000" "/DC=org/DC=terena/DC=tcs/C=CZ/O=University of W
```

### Full Output of the Installation

```
Retrieving http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm
Preparing... #####
epel-release #####
Loaded plugins: downloadonly, kernel-module
Excluding Packages from SL 5 base
Finished
Reducing SL 5 base jdk to included packages only
Finished
Excluding Packages from SL 5 security updates
Finished
Reducing SL 5 security updates jdk only to included packages only
Finished
Setting up Install Process
Package gridsite-apache is obsoleted by gridsite, trying to install gridsite-1.7.25-1.emi2.el5.i386
Package gridsite-services is obsoleted by gridsite, trying to install gridsite-1.7.25-1.emi2.el5.i386
Resolving Dependencies
--> Running transaction check
---> Package gridsite.i386 0:1.7.25-1.emi2.el5 set to be updated
--> Processing Dependency: libcurl.so.3 for package: gridsite
--> Processing Dependency: libgsoap.so.0 for package: gridsite
--> Processing Dependency: libidn.so.11 for package: gridsite
--> Processing Dependency: libgridsite.so.1.7 for package: gridsite
---> Package gridsite-commands.i386 0:1.7.25-1.emi2.el5 set to be updated
---> Package gridsite-debuginfo.i386 0:1.7.25-1.emi2.el5 set to be updated
---> Package gridsite-devel.i386 0:1.7.25-1.emi2.el5 set to be updated
---> Package gridsite-service-clients.i386 0:1.7.25-1.emi2.el5 set to be updated
--> Running transaction check
---> Package curl.i386 0:7.15.5-15.el5 set to be updated
---> Package gridsite-libs.i386 0:1.7.25-1.emi2.el5 set to be updated
---> Package gsoap.i386 0:2.7.13-4.el5 set to be updated
---> Package libidn.i386 0:0.6.5-1.1 set to be updated
--> Finished Dependency Resolution
Beginning Kernel Module Plugin
Finished Kernel Module Plugin
```

Dependencies Resolved

```
=====
Package                Arch Version                Repository                Size
=====
Installing:
gridsite                i386 1.7.25-1.emi2.el5 EMI-2-deployment-updates 82 k
gridsite-commands      i386 1.7.25-1.emi2.el5 EMI-2-deployment-updates 27 k
gridsite-debuginfo     i386 1.7.25-1.emi2.el5 EMI-2-deployment-updates 402 k
gridsite-devel         i386 1.7.25-1.emi2.el5 EMI-2-deployment-updates 73 k
gridsite-service-clients i386 1.7.25-1.emi2.el5 EMI-2-deployment-updates 26 k
Installing for dependencies:
curl                    i386 7.15.5-15.el5 core                      235 k
gridsite-libs          i386 1.7.25-1.emi2.el5 EMI-2-deployment-updates 121 k
gsoap                   i386 2.7.13-4.el5 epel                      451 k
libidn                  i386 0.6.5-1.1 core                      194 k
=====
```

Transaction Summary

```
=====
Install      9 Package(s)
Upgrade     0 Package(s)
```

```
Total download size: 1.6 M
Downloading Packages:
```

```
-----
Total                               905 kB/s | 1.6 MB      00:01
Running rpm_check_debug
Running Transaction Test
Finished Transaction Test
Transaction Test Succeeded
Running Transaction
```

```

Installing      : gridsite-libs                1/9
Installing      : libidn                      2/9
Installing      : curl                        3/9
Installing      : gsoap                       4/9
Installing      : gridsite                    5/9
Installing      : gridsite-debuginfo          6/9
Installing      : gridsite-commands           7/9
Installing      : gridsite-service-clients    8/9
Installing      : gridsite-devel              9/9
```

## Installed:

```
gridsite.i386 0:1.7.25-1.emi2.e15
gridsite-commands.i386 0:1.7.25-1.emi2.e15
gridsite-debuginfo.i386 0:1.7.25-1.emi2.e15
gridsite-devel.i386 0:1.7.25-1.emi2.e15
gridsite-service-clients.i386 0:1.7.25-1.emi2.e15
```

## Dependency Installed:

```
curl.i386 0:7.15.5-15.e15      gridsite-libs.i386 0:1.7.25-1.emi2.e15
gsoap.i386 0:2.7.13-4.e15     libidn.i386 0:0.6.5-1.1
```

Complete!

## Tests

TestPlan	<a href="https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan">https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan</a>
Tests	<a href="http://jralmw.cvs.cern.ch/cgi-bin/jralmw.cgi/org.glite.testsuites.ctb/gridsite/tests/">http://jralmw.cvs.cern.ch/cgi-bin/jralmw.cgi/org.glite.testsuites.ctb/gridsite/tests/</a>

Certificate file: none

gLite user: glite

Terminal width: 80

Output format: -x

Package curl-7.15.5-15.e15.i386 already installed and latest version

Package wget-1.11.4-3.e15\_8.1.i386 already installed and latest version

Package lsof-4.78-6.i386 already installed and latest version

Starting httpd -f /etc/httpd/gridsite-webserver.conf

```
`/tmp/test-certs.root/grid-security/certificates/2537774a.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2537774a.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2537774a.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2537774a.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/4f537285.0' -> `/etc/grid-security/certificates/
```

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```
`/tmp/test-certs.root/grid-security/certificates/4f537285.namespaces' -> `/etc/grid-security/certificates/4f537285.namespaces
`/tmp/test-certs.root/grid-security/certificates/4f537285.r0' -> `/etc/grid-security/certificates/4f537285.r0
`/tmp/test-certs.root/grid-security/certificates/4f537285.signing_policy' -> `/etc/grid-security/certificates/4f537285.signing_policy
`/tmp/test-certs.root/grid-security/certificates/5a762d74.0' -> `/etc/grid-security/certificates/5a762d74.0
`/tmp/test-certs.root/grid-security/certificates/5a762d74.namespaces' -> `/etc/grid-security/certificates/5a762d74.namespaces
`/tmp/test-certs.root/grid-security/certificates/5a762d74.r0' -> `/etc/grid-security/certificates/5a762d74.r0
`/tmp/test-certs.root/grid-security/certificates/5a762d74.signing_policy' -> `/etc/grid-security/certificates/5a762d74.signing_policy
`/tmp/test-certs.root/grid-security/certificates/674ee20e.0' -> `/etc/grid-security/certificates/674ee20e.0
`/tmp/test-certs.root/grid-security/certificates/674ee20e.namespaces' -> `/etc/grid-security/certificates/674ee20e.namespaces
`/tmp/test-certs.root/grid-security/certificates/674ee20e.r0' -> `/etc/grid-security/certificates/674ee20e.r0
`/tmp/test-certs.root/grid-security/certificates/674ee20e.signing_policy' -> `/etc/grid-security/certificates/674ee20e.signing_policy
`/tmp/test-certs.root/grid-security/certificates/6adfad54.0' -> `/etc/grid-security/certificates/6adfad54.0
`/tmp/test-certs.root/grid-security/certificates/6adfad54.namespaces' -> `/etc/grid-security/certificates/6adfad54.namespaces
`/tmp/test-certs.root/grid-security/certificates/6adfad54.r0' -> `/etc/grid-security/certificates/6adfad54.r0
`/tmp/test-certs.root/grid-security/certificates/6adfad54.signing_policy' -> `/etc/grid-security/certificates/6adfad54.signing_policy
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.0' -> `/etc/grid-security/certificates/84d6f82e.0
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.namespaces' -> `/etc/grid-security/certificates/84d6f82e.namespaces
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.r0' -> `/etc/grid-security/certificates/84d6f82e.r0
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.signing_policy' -> `/etc/grid-security/certificates/84d6f82e.signing_policy
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.0' -> `/etc/grid-security/certificates/eb7d4f6b.0
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.namespaces' -> `/etc/grid-security/certificates/eb7d4f6b.namespaces
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.r0' -> `/etc/grid-security/certificates/eb7d4f6b.r0
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.signing_policy' -> `/etc/grid-security/certificates/eb7d4f6b.signing_policy
U org.glite.testsuites.ctb/grid-site/tests/grid-site-autonomous-test.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-common-testbeds.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-common.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-test-all.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-test-packaging.sh
U org.glite.testsuites.ctb/grid-site/tests/ping-local.sh
U org.glite.testsuites.ctb/grid-site/tests/ping-remote.sh
U org.glite.testsuites.ctb/grid-site/tests/test-common.sh
```

```
=====
REAL TESTS START HERE
=====
```

**Dec 12 20:09:02 skirit79-2.ics.muni.cz ping-remote.sh: start**

Testing if all binaries are available **done**

Testing ping to Apache server skirit79-2.ics.muni.cz **done**

Testing Apache server at skirit79-2.ics.muni.cz:443 **done**

**Dec 12 20:09:04 skirit79-2.ics.muni.cz ping-remote.sh: end**

**Dec 12 20:09:04 skirit79-2.ics.muni.cz ping-local.sh: start**

Testing if all binaries are available **done**

Testing if Apache is running **done**

Testing if GridSite is loaded **done**

Testing if Apache is listening on port 443 **done**

**Dec 12 20:09:04 skirit79-2.ics.muni.cz ping-local.sh: end**

**Dec 12 20:09:04 skirit79-2.ics.muni.cz grid-site-test-all.sh: start**

Testing if all binaries are available **done**

Proxy status:

```
<BR>subject    : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root/CN=1671215098
issuer      : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
identity    : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
type        : RFC compliant proxy
strength    : 1024 bits
path        : /tmp/x509up_u0
timeleft    : 11:59:57
```

READ (Read Permissions) Plain read... Return code 403 **done**

With gacl... Return code 200 **done**

Get index (list & read permissions) Plain read... Return code 403 **done**



With gacl... Return code 200 **done**  
 WRITE & DELETE (write permissions) Plain write... Return code 403 **done**  
 With gacl... Return code 201 **done**  
 Try deletion... Return code 403 **done**  
 With gacl... Return code 200 **done**  
 Checking attributes passed on to the environment Run test.cgi... Return code 200 **done**  
 Check for GRST\_\* variables... **done**  
 Test the basic commands (htcp, htls, htmkdir, htmv, htrm) Running GridSite commands with arguments --cert /tmp/test-certs.root/trusted-certs/trusted\_client00.cert --key /tmp/test-certs.root/trusted-certs/trusted\_client00.priv-clear --capath /etc/grid-security/certificates/ /tmp/test.txt https://skirit79-2.ics.muni.cz/  
 Testing htcp... **done**  
 Checking by htls... **done**  
 Testing htmv... **done**  
 htcp, file 2... **done**  
 Testing htrm... **done**  
 Checking by htls... **done**  
 Checking directory contents with htls... **done**  
 File compare... **done**  
 Test proxy delegation id: 25e476d6e6e80b7f **done**  
 newid: 25e476d6e6e80b7f **done**  
 Test handling of VOMS .lsc files (Regression test for bug #39254 and #82023) Trying with empty vomsdir. GRST\_CRED\_2 should not be present... **done**  
 Possibly fake VOMS extensions. Regenerating... Your identity:  
 /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root  
 Creating temporary proxy Done  
 Contacting emicert-voms.civ.zcu.cz:15000 [/DC=org/DC=terena/DC=tcs/C=CZ/O=University of West Bohemia/CN=emicert-voms.civ.zcu.cz] "vo.org" Done  
 Creating proxy Done

Your proxy is valid until Thu Dec 13 08:09:07 2012  
 Setting up .lsc file and trying again Generated /etc/grid-security/vomsdir/vo.org/emicert-voms.civ.zcu.cz.lsc  
 Downloading common definitions 'LB/lb-common.sh'...done **Dec 12 20:09:08 skirit79-2.ics.muni.cz**  
**grid-site-test-packaging.sh: start**  
 Packages compliance check output:  
**Dec 12 20:09:09 skirit79-2.ics.muni.cz grid-site-test-packaging.sh: end**

```
=====
TESTS END HERE
=====
```

## Clean installation, Scientific 5 (x86\_64)

### Environment

Clean installation according to EMI guidelines (CA certificates, proxy certificate...).

OS Issue	Scientific Linux
Platform	x86_64
Host	skirit78-2.ics.muni.cz
Duration	1 min
Testbed uptime	17:12:17 up 5 min, 0 users, load average: 0.93, 0.72, 0.32

**Test Repo Contents**

argus-gsi-pep-callout 1.2.2 EMI-2-base  
 unicore-uvos-clc 1.6.0 EMI-2-base  
 axis1.4 1.4 EMI-2-deployment-third-party  
 glite-info-static 0.2.0 EMI-2-base  
 xrootd-libs 3.0.5 EMI-2-third-party  
 ees-debuginfo 0.1.3 EMI-2-base  
 gfal2-plugin-dcap 2.0.0 EMI-2-deployment-updates  
 glite-service-discovery-api-c 2.2.3 EMI-2-base  
 dcap-tunnel-ssl 2.47.7 EMI-2-deployment-updates  
 gfal2-transfer 2.0.0 EMI-2-deployment-updates  
 srm-api-c-debuginfo 1.2.2 EMI-2-base  
 glite-lb-utils 2.2.3 EMI-2-deployment-updates  
 glite-jobid-api-java 1.2.0 EMI-2-deployment-updates  
 emi-voms-mysql-debuginfo 1.0.1 EMI-2-base  
 bdii-config-top 1.0.6 EMI-2-deployment-updates  
 glite-resource-discovery-file-c-debuginfo 2.1.2 EMI-2-base  
 info-dynamic-scheduler-lsf-gLite-compatible 2.1.8 EMI-2-base  
 glite-lbjp-common-db 3.1.3 EMI-2-deployment-updates  
 gfal2-plugin-srm 2.0.0 EMI-2-deployment-updates  
 glite-wms-utils-classad-devel 3.3.0 EMI-2-base  
 emi-lfc\_oracle 1.8.6 EMI-2-deployment-updates  
 glite-ce-job-plugin 1.14.0 EMI-2-base  
 unicore-nagios-plugins 2.2.1 EMI-2-deployment-updates  
 glite-wms-wmproxy-api-cpp 3.4.0 EMI-2-base  
 glite-ce-wsdl 1.14.1 EMI-2-deployment-updates  
 emi-voms-mysql 1.0.1 EMI-2-base  
 glite-info-provider-ldap 1.4.1 EMI-2-base  
 glite-service-discovery-api-c-debuginfo 2.2.3 EMI-2-base  
 glite-lb-client-debuginfo 5.1.6 EMI-2-updates  
 ees 0.1.3 EMI-2-base  
 unicore-registry6 5.0.0 EMI-2-base  
 glite-service-discovery-bdii-c-debuginfo 2.2.0 EMI-2-base  
 dpm-yaim 4.2.9 EMI-2-deployment-updates  
 emi-resource-information-service 1.0.3 EMI-2-deployment-updates  
 xacml-devel 1.1.2 EMI-2-base  
 pseudonymity-common 1.1.0 EMI-2-base  
 emi.amga.cli-debuginfo 2.3.0 EMI-2-base  
 glite-jobid-api-c 2.1.2 EMI-2-deployment-updates  
 info-dynamic-scheduler-lsf 2.1.8 EMI-2-base  
 lcmaps-devel 1.5.5 EMI-2-base  
 lfc-server-oracle 1.8.6 EMI-2-deployment-updates  
 emi-cream-ce-debuginfo 1.1.0 EMI-2-base  
 gfal-python26 1.13.0 EMI-2-deployment-updates  
 gridsite-service-clients 1.7.25 EMI-2-deployment-updates  
 msg-ifce-debuginfo 1.0.0 EMI-2-base  
 dcache-server 2.1.2 EMI-2-base  
 lcmaps-plugins-tracking-groupid 0.1.0 EMI-2-base  
 tstorm-sanity 1.2.1 EMI-2-base  
 glite-lb-common-devel 8.1.5 EMI-2-deployment-updates  
 emi-trustmanager 3.1.4 EMI-2-deployment-updates  
 canl-c-examples 1.0.4 EMI-2-base  
 argus-pepcli 2.1.0 EMI-2-base  
 glite-lbjp-common-gss 3.1.6 EMI-2-deployment-updates  
 glite-lbjp-common-trio 2.2.3 EMI-2-deployment-updates  
 oracle-compatible 1.0.0 EMI-2-base  
 glite-lb-harvester-debuginfo 1.2.4 EMI-2-updates  
 glite-lb-types 1.3.1 EMI-2-deployment-updates  
 dcap-libs 2.47.7 EMI-2-deployment-updates  
 glite-lb-state-machine-debuginfo 1.3.4 EMI-2-updates  
 srm-api-c 1.2.2 EMI-2-base  
 storm-xmlrpc-c 1.25.10 EMI-2-base  
 voms-api-java-javadoc 2.0.9 EMI-2-updates  
 sd2cache-debuginfo 1.1.5 EMI-2-base  
 emi-amga-postgres-debuginfo 2.0.1 EMI-2-base

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glite-yaim-cluster 2.1.0 EMI-2-base
voms-devel-debuginfo 2.0.8 EMI-2-base
dpm-devel 1.8.5 EMI-2-deployment-updates
emi-px 1.0.1 EMI-2-base
emi-wn-debuginfo 2.0.0 EMI-2-base
transfer-scripts 2.2.2 EMI-2-base
glite-lb-client-devel 5.1.6 EMI-2-deployment-updates
glue-validator 1.0.2 EMI-2-base
emi.saga-adapter.isn-cpp 1.0.3 EMI-2-base
dpm-server-oracle 1.8.6 EMI-2-deployment-updates
glite-ce-cream-es 1.14.2 EMI-2-deployment-updates
semsg-plugins-debuginfo 1.3.1 EMI-2-base
emi-trustmanager-axis 2.0.2 EMI-2-base
info-dynamic-scheduler-lsf-btools 2.1.8 EMI-2-base
dcache-server 2.2.4 EMI-2-deployment-updates
transfer-proxyrenewal-debuginfo 1.0.2 EMI-2-base
glite-wms-ice 3.4.0 EMI-2-deployment-updates
glite-ce-yaim-cream-ce 4.3.1 EMI-2-deployment-updates
gfalFS 1.0.0 EMI-2-deployment-updates
lcmapi-plugins-verify-proxy 1.5.2 EMI-2-base
transfer-interface 3.7.2 EMI-2-base
emi-voms-oracle-debuginfo 1.0.1 EMI-2-base
emi-bdii-top 1.0.1 EMI-2-base
voms-debuginfo 2.0.8 EMI-2-base
glite-lbjp-common-trio-devel 2.2.3 EMI-2-deployment-updates
lfc-server-mysql 1.8.6 EMI-2-deployment-updates
sd2cache 1.1.5 EMI-2-base
glite-apel-sge 2.0.8 EMI-2-base
lcmapi-plugins-c-pep-debuginfo 1.2.2 EMI-2-base
nagios-plugins-fts 1.0.0 EMI-2-base
nagios-plugins-voms 1.0.0 EMI-2-base
xrootd-doc 3.2.5 EMI-2-third-party
emi-ge-utils-debuginfo 2.0.0 EMI-2-base
argus-pdp-pep-common 1.3.1 EMI-2-base
unicore-hila-shell 2.3.0 EMI-2-deployment-updates
dpm-nfs-server 0.6.2 EMI-2-base
CGSI-gSOAP-devel 1.3.5 EMI-2-base
glite-wms-jobsubmission-devel 3.4.0 EMI-2-deployment-updates
gridftp-ifce 2.2.0 EMI-2-deployment-updates
dpm-name-server-oracle 1.8.6 EMI-2-deployment-updates
is-interface-devel 1.13.9 EMI-2-deployment-updates
voms-clients 2.0.9 EMI-2-deployment-updates
argus-pdp 1.5.1 EMI-2-base
dpm-dsi-debuginfo 1.8.3 EMI-2-base
glite-lb-client 5.1.5 EMI-2-deployment-updates
wnodes_site_specific 2.0.2 EMI-2-deployment-updates
glite-lbjp-common-maildir 2.2.1 EMI-2-deployment-updates
agents-common-debuginfo 1.1.5 EMI-2-base
voms-mysql-plugin-debuginfo 3.1.6 EMI-2-base
lcg-util-python26 1.13.0 EMI-2-deployment-updates
nagios-plugins-argus 1.0.0 EMI-2-base
glite-ce-osg-ce-plugin 1.14.0 EMI-2-base
lcgdm-dav-libs 0.11.0 EMI-2-deployment-updates
glite-wms-purger 3.4.0 EMI-2-deployment-updates
glite-yaim-bdii 4.3.11 EMI-2-deployment-updates
emi.dcache.srm-probes 1.0.0 EMI-2-base
glite-lbjp-common-db-debuginfo 3.1.3 EMI-2-updates
storm-backend-server 1.10.0 EMI-2-deployment-updates
mpi-start 1.4.0 EMI-2-deployment-updates
openldap2.4-extra-schemas 1.3 EMI-2-deployment-third-party
glite-lb-harvester 1.2.4 EMI-2-deployment-updates
glite-yaim-torque-utils 5.1.0 EMI-2-base
glite-jobid-api-cpp-debuginfo 1.2.0 EMI-2-updates
glite-lbjp-common-jp-interface-devel 2.2.1 EMI-2-deployment-updates
lcg-util-python 1.13.9 EMI-2-deployment-updates
lcg-pbs-utils-debuginfo 2.0.0 EMI-2-base
lcg-infosites 3.1.0 EMI-2-base

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activemq-cpp-library 3.2.5 EMI-2-deployment-third-party  
glite-lbjp-common-server-bones-devel 2.2.2 EMI-2-deployment-updates  
gfal2-plugin-gridftp 2.0.0 EMI-2-deployment-updates  
nagios-plugins-bdii-debuginfo 1.0.14 EMI-2-base  
storm-xmlrpc-c-devel 1.25.10 EMI-2-base  
glite-lb-client-java 1.2.3 EMI-2-deployment-updates  
glite-ce-monitor-api-java 1.14.0 EMI-2-base  
nordugrid-arc-information-index 1.0.2 EMI-2-deployment-updates  
storm-xmlrpc-c-apps 1.25.10 EMI-2-base  
dcacheVoms2Gplasma 0.0.8 EMI-2-base  
nordugrid-arc-client 2.0.1 EMI-2-deployment-updates  
openldap2.4-clients 2.4.22 EMI-2-deployment-third-party  
nordugrid-arc-compatible 1.0.1 EMI-2-base  
nordugrid-arc-java 2.0.1 EMI-2-deployment-updates  
canl-java-javadoc 1.0.0 EMI-2-base  
nordugrid-arc-plugins-globus 2.0.1 EMI-2-deployment-updates  
canl-c++-devel 0.2.0 EMI-2-base  
xrootd-client 3.2.5 EMI-2-third-party  
glexec-debuginfo 0.9.6 EMI-2-base  
semmsg 1.3.1 EMI-2-base  
voms 2.0.9 EMI-2-deployment-updates  
argus-pep-common 2.2.0 EMI-2-base  
nordugrid-arc-debuginfo 2.0.0 EMI-2-base  
argus-pap 1.5.1 EMI-2-base  
apr-util1.3-devel 1.3.10 EMI-2-deployment-third-party  
glite-lb-ws-test 1.3.2 EMI-2-deployment-updates  
gfal2-doc 2.0.0 EMI-2-deployment-updates  
glite-ce-common-java-doc 1.14.0 EMI-2-base  
glite-ce-cream-utils 1.2.2 EMI-2-deployment-updates  
glite-lb-ws-interface 3.3.1 EMI-2-deployment-updates  
glite-ce-cream 1.14.2 EMI-2-deployment-updates  
lcgdm-oracle-debuginfo 1.8.3.1 EMI-2-base  
emi.saga-adapter.isn-common 1.0.1 EMI-2-base  
glite-ce-common-java 1.14.1 EMI-2-deployment-updates  
glite-jobid-api-c 2.1.2 EMI-2-deployment-updates  
gfal2-plugin-rfio 2.0.0 EMI-2-deployment-updates  
lcmapi-plugins-basic 1.5.0 EMI-2-base  
lcas-devel 1.3.18 EMI-2-base  
glite-wms-broker 3.4.0 EMI-2-deployment-updates  
glue-validator-cron 1.0.1 EMI-2-deployment-updates  
voms-server 2.0.9 EMI-2-deployment-updates  
glite-lb-logger-msg 1.1.5 EMI-2-deployment-updates  
glite-service-discovery-bdii-c 2.2.0 EMI-2-base  
glite-lbjp-common-maildir-debuginfo 2.2.1 EMI-2-updates  
gfal-devel 1.13.19 EMI-2-deployment-updates  
glite-wms-wmproxy-api-python 3.4.0 EMI-2-base  
dpm-dsi-devel 1.8.3 EMI-2-base  
delegation-cli 2.1.3 EMI-2-base  
glite-ce-monitor-client-devel 1.14.0 EMI-2-base  
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srm-util-cpp 2.4.2 EMI-2-base  
lcgdm-libs 1.8.6 EMI-2-deployment-updates  
is-interface 1.13.9 EMI-2-deployment-updates  
gfal-debuginfo 1.13.19 EMI-2-updates  
glue-schema 2.0.8 EMI-2-deployment-updates  
CGSI-gSOAP-debuginfo 1.3.5 EMI-2-base  
emi.saga-adapter.sd-cpp-debuginfo 1.0.4 EMI-2-base  
glite-px-proxyrenewal-debuginfo 1.3.25 EMI-2-base  
glite-wms-wmproxy-api-cpp-devel 3.4.0 EMI-2-base  
gfal2-bindings-debuginfo 1.0.0 EMI-2-base  
glite-apel-lsf 2.0.10 EMI-2-base  
emird 1.0.1 EMI-2-base  
glite-wms-utils-classad 3.3.0 EMI-2-base  
unicore-hila-unicore6 2.3.0 EMI-2-deployment-updates  
emi-storm-frontend-mp-debuginfo 1.1.0 EMI-2-base  
glite-lb-state-machine-devel 1.3.4 EMI-2-deployment-updates  
semmsg-plugins-py 1.3.1 EMI-2-base

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emi-trustmanager-tomcat 3.0.1 EMI-2-base  
storm-xmlrpc-c-debuginfo 1.25.10 EMI-2-base  
unicore-gateway6 4.3.0 EMI-2-base  
unicore-uvos-webauth 1.5.0 EMI-2-base  
gfal2-transfer 2.0.0 EMI-2-deployment-updates  
glite-lb-logger-debuginfo 2.3.7 EMI-2-updates  
glite-jobid-api-cpp-devel 1.2.0 EMI-2-deployment-updates  
glite-yaim-lsf-utils-debuginfo 5.0.0 EMI-2-base  
kill-stale-ftp 1.0.1 EMI-2-base  
xrootd-debuginfo 3.2.5 EMI-2-third-party  
voms-mysql-plugin 3.1.6 EMI-2-base  
lcg-util-python 1.13.0 EMI-2-deployment-updates  
dmlite-plugins-librarian 0.4.0 EMI-2-deployment-updates  
yaim-argus\_server 1.5.1 EMI-2-base  
emi-wms-debuginfo 1.0.2 EMI-2-base  
glite-apel-yaim 1.0.2 EMI-2-base  
nordugrid-arc-doc 1.2.0 EMI-2-deployment-updates  
dpm-xrootd-devel 3.1.1 EMI-2-deployment-updates  
glite-wms-broker-devel 3.4.0 EMI-2-deployment-updates  
storm-srm-client 1.6.0 EMI-2-base  
glite-wn-info 1.0.3 EMI-2-base  
unicore-xuudb 1.3.2 EMI-2-base  
voms-doc 2.0.9 EMI-2-deployment-updates  
lcg-expiregridmapdir 3.0.1 EMI-2-base  
lfc-devel 1.8.5 EMI-2-deployment-updates  
glite-yaim-mpi 1.1.12 EMI-2-deployment-updates  
gridsite-services 1.7.21 EMI-2-base  
glite-wms-wmproxy-api-java-doc 3.4.0 EMI-2-base  
semmsg-plugins-lcgdm 1.3.1 EMI-2-base  
nagios-plugins-bdii 1.0.14 EMI-2-base  
lcmapi-openssl-interface 1.5.5 EMI-2-base  
gfal2-python 1.0.1 EMI-2-deployment-updates  
gfal 1.13.19 EMI-2-deployment-updates  
dcap-devel 2.47.7 EMI-2-deployment-updates  
ees-pepd-oh 0.1.1 EMI-2-base  
cgreen-debuginfo 1.0.1 EMI-2-deployment-updates  
gfal-python 1.13.0 EMI-2-deployment-updates  
glite-ce-cream-client-api-c 1.14.0 EMI-2-base  
argus-gsi-pep-callout-debuginfo 1.2.2 EMI-2-base  
maui-client 3.3 EMI-2-deployment-third-party  
lfc-dli 1.8.6 EMI-2-deployment-updates  
emi-ui 2.0.1 EMI-2-deployment-updates  
emi.saga-adapter.isn-cpp-debuginfo 1.0.3 EMI-2-base  
dcap-tunnel-telnet 2.47.7 EMI-2-deployment-updates  
lfc-libs 1.8.6 EMI-2-deployment-updates  
emi-maven-common-debuginfo 1.0.0 EMI-2-base  
gfal2 2.0.0 EMI-2-deployment-updates  
glite-apel-publisher 2.0.16 EMI-2-base  
glite-lbjp-common-gsoap-plugin-devel 3.1.3 EMI-2-deployment-updates  
storm-pre-assembled-configuration 1.0.0 EMI-2-base  
nordugrid-arc-cache-service 2.0.1 EMI-2-deployment-updates  
lcas-lcmapi-gt4-interface 0.2.1 EMI-2-deployment-third-party  
emi-wms 1.0.2 EMI-2-updates  
nordugrid-arc-aris 2.0.1 EMI-2-deployment-updates  
argus-pep-api-c-debuginfo 2.1.0 EMI-2-base  
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emi-storm-gridhttps-mp-debuginfo 1.0.0 EMI-2-base  
lcg-util-libs 1.13.9 EMI-2-deployment-updates  
dpm-copy-server-oracle 1.8.6 EMI-2-deployment-updates  
tstorm 1.2.1 EMI-2-base  
nordugrid-arc-ws-monitor 2.0.1 EMI-2-deployment-updates  
lcmaps-without-gsi-devel 1.5.5 EMI-2-base  
tstorm-common 1.2.1 EMI-2-base  
ees-devel 0.1.3 EMI-2-base  
glite-lb-logger-msg-debuginfo 1.1.5 EMI-2-updates  
gfal-doc 1.13.19 EMI-2-deployment-updates  
glite-lbjp-common-db-devel 3.1.3 EMI-2-deployment-updates  
emi-ui-debuginfo 2.0.0 EMI-2-base  
glite-px-proxyrenewal-devel 1.3.25 EMI-2-base  
glite-lbjp-common-gss-devel 3.1.6 EMI-2-deployment-updates  
lcg-info-dynamic-scheduler-pbs 2.3.1 EMI-2-deployment-updates  
wnodes\_nameserver 2.0.4 EMI-2-deployment-updates  
glite-wms-brokerinfo-access-lib 3.4.0 EMI-2-base  
delegation-api-c-debuginfo 2.1.2 EMI-2-base  
gridsite-devel 1.7.24 EMI-2-deployment-updates  
config-service-debuginfo 2.6.9 EMI-2-base  
gridftp-ifce 2.2.0 EMI-2-deployment-updates  
emi-glexec\_wn 1.1.1 EMI-2-base  
transfer-agents-debuginfo 3.4.11 EMI-2-base  
glite-wms-wmproxy-interface 3.4.0 EMI-2-deployment-updates  
gridsite-devel 1.7.25 EMI-2-deployment-updates  
lcmaps-plugins-basic-debuginfo 1.5.0 EMI-2-base  
xrootd-devel 3.0.5 EMI-2-third-party  
gfal2-plugin-dcap 2.0.0 EMI-2-deployment-updates  
voms-server-debuginfo 2.0.8 EMI-2-base  
emi-torque-client-debuginfo 1.0.0 EMI-2-base  
glite-lbjp-common-maildir-devel 2.2.1 EMI-2-deployment-updates  
lcgdm-dav 0.11.0 EMI-2-deployment-updates  
lcg-util-libs 1.13.9 EMI-2-deployment-updates  
semsg-debuginfo 1.3.1 EMI-2-base  
gridsite-commands 1.7.25 EMI-2-deployment-updates  
emi-mpi 1.0.2 EMI-2-base  
glite-lb-common-debuginfo 8.1.5 EMI-2-updates  
srm2-api-c 2.3.2 EMI-2-base  
emi.saga-adapter.sd-cpp 1.0.4 EMI-2-base  
dmlite-plugins-mysql 0.4.1 EMI-2-deployment-updates  
dcache-server-debuginfo 2.1.2 EMI-2-base  
lcgutils-testing-debuginfo 1.12.1 EMI-2-deployment-updates  
glite-lb-common 8.1.4 EMI-2-deployment-updates  
emi-bdii-site-debuginfo 1.0.0 EMI-2-base  
dpm-server-mysql 1.8.6 EMI-2-deployment-updates  
lcgdm-dav-debuginfo 0.8.0 EMI-2-base  
dpm-srm-server-oracle 1.8.6 EMI-2-deployment-updates  
lcmaps-plugins-verify-proxy-debuginfo 1.5.2 EMI-2-base  
glite-wms-classad\_plugin 3.4.0 EMI-2-deployment-updates  
lib64ldap2.4\_2 2.4.22 EMI-2-deployment-third-party  
emi-wn 2.0.1 EMI-2-deployment-updates  
gridftp-ifce-devel 2.2.0 EMI-2-deployment-updates  
glite-px-myproxy-yaim 4.1.7 EMI-2-base  
emi-torque-client 1.0.0 EMI-2-base  
glite-lbjp-common-gss 3.1.4 EMI-2-deployment-updates  
pseudonymity-ui 1.1.0 EMI-2-base  
glite-lb-ws-test-debuginfo 1.3.2 EMI-2-updates  
lcg-pbs-utils 2.0.0 EMI-2-base  
glite-ce-monitor-client-api-c 1.14.0 EMI-2-base  
glite-lb-logger 2.3.7 EMI-2-deployment-updates  
voms-clients-debuginfo 2.0.8 EMI-2-base  
lcgdm-devel 1.8.6 EMI-2-deployment-updates  
argus-pep-api-c-devel-debuginfo 2.1.0 EMI-2-base  
lcg-util-devel 1.13.9 EMI-2-deployment-updates  
nordugrid-arc-plugins-needed 2.0.1 EMI-2-deployment-updates

```

glite-lb-client-java-debuginfo 1.2.3 EMI-2-updates
CGSI-gSOAP 1.3.5 EMI-2-base
emi-wms-nagios 1.0.0 EMI-2-base
lcmaps-plugins-afs 1.4.0 EMI-2-base
lcg-ManageVOTag 4.0.0 EMI-2-base
glite-jobid-api-c-devel 2.1.2 EMI-2-deployment-updates
nordugrid-arc-nagios-plugins-doc 1.3.11 EMI-2-updates
glite-lbjp-common-server-bones 2.2.2 EMI-2-deployment-updates
srm2-api-c-debuginfo 2.3.2 EMI-2-base
emi-voms-oracle 1.0.1 EMI-2-base
gridftp-ifce-debuginfo 2.2.0 EMI-2-updates
fts-devel 1.0.0 EMI-2-base
nordugrid-arc-hed 2.0.1 EMI-2-deployment-updates
gfal2-python-debuginfo 1.0.1 EMI-2-deployment-updates
srm-util-cpp-debuginfo 2.4.2 EMI-2-base
nordugrid-arc-ca-utils 2.0.1 EMI-2-deployment-updates
xrootd-client-admin-perl 3.0.5 EMI-2-third-party
emi-apel 1.0.0 EMI-2-base
glite-lb-yaim 4.4.4 EMI-2-deployment-updates
glite-wms-wmproxy-api-cpp-doc 3.4.0 EMI-2-base
nordugrid-arc-compatible-debuginfo 1.0.1 EMI-2-base
glite-lb-server 2.3.8 EMI-2-deployment-updates
lcg-util-devel 1.13.9 EMI-2-deployment-updates
canl-c++ 0.2.0 EMI-2-base
lcg-tags 0.4.0 EMI-2-base
lcg-info-dynamic-software 1.0.8 EMI-2-deployment-updates
glite-wms-ui-commands 3.4.0 EMI-2-base
emir-serp 1.1.0 EMI-2-deployment-updates
al_grid_env-debuginfo 3.0.2 EMI-2-base
glite-info-site 0.4.0 EMI-2-base
gridsite-slashgrid 1.7.24 EMI-2-deployment-updates
mongo-10gen-server 2.0.4 EMI-2-deployment-third-party
glite-ce-blahp 1.18.2 EMI-2-deployment-updates
gfal2-devel 2.0.0 EMI-2-deployment-updates
unicore-uvos-webapp 1.5.0 EMI-2-base
gfalFS 1.0.0 EMI-2-base
xrootd-client-admin-java 3.2.5 EMI-2-third-party
gfal2-plugin-lfc 2.0.0 EMI-2-deployment-updates
xrootd 3.2.5 EMI-2-third-party

```

## Process

```

rm -f /etc/yum.repos.d/trustanchors.repo
wget --no-verbose -P /etc/yum.repos.d http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/repo
rpm -ivh http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm

if test x`uname -m` = x"x86_64"; then
    arch=".x86_64"
else
    arch=""
fi

yum install -y gridsite-apache gridsite-commands gridsite-debuginfo gridsite-devel gridsite-servic

#
# using external VOMS server in tests
# (deployed locally by default)
#
mkdir /etc/vomses
echo "vo.org" "emicert-voms.civ.zcu.cz" "15000" "/DC=org/DC=terena/DC=tcs/C=CZ/O=University of W

```

**Full Output of the Installation**

```

Retrieving http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm
Preparing...
epel-release
Loaded plugins: downloadonly, kernel-module
Excluding Packages from SL 5 base
Finished
Reducing SL 5 base jdk to included packages only
Finished
Excluding Packages from SL 5 security updates
Finished
Reducing SL 5 security updates jdk only to included packages only
Finished
Setting up Install Process
Package gridsite-apache is obsoleted by gridsite, trying to install gridsite-1.7.25-1.emi2.el5.x86_64
Package gridsite-services is obsoleted by gridsite, trying to install gridsite-1.7.25-1.emi2.el5.x86_64
Resolving Dependencies
--> Running transaction check
---> Package gridsite.x86_64 0:1.7.25-1.emi2.el5 set to be updated
--> Processing Dependency: libgsoap.so.0()(64bit) for package: gridsite
--> Processing Dependency: libgridsite.so.1.7()(64bit) for package: gridsite
--> Processing Dependency: libcurl.so.3()(64bit) for package: gridsite
--> Processing Dependency: libidn.so.11()(64bit) for package: gridsite
---> Package gridsite-commands.x86_64 0:1.7.25-1.emi2.el5 set to be updated
---> Package gridsite-debuginfo.x86_64 0:1.7.25-1.emi2.el5 set to be updated
---> Package gridsite-devel.i386 0:1.7.24-1.el5 set to be updated
--> Processing Dependency: gridsite-libs = 1.7.24 for package: gridsite-devel
--> Processing Dependency: libgridsite.so.1.7 for package: gridsite-devel
--> Processing Dependency: libgridsite_nossl.so.1.7 for package: gridsite-devel
--> Processing Dependency: libgridsite_globus.so.1.7 for package: gridsite-devel
---> Package gridsite-devel.x86_64 0:1.7.25-1.emi2.el5 set to be updated
---> Package gridsite-service-clients.x86_64 0:1.7.25-1.emi2.el5 set to be updated
--> Running transaction check
---> Package curl.x86_64 0:7.15.5-15.el5 set to be updated
---> Package gridsite-libs.i386 0:1.7.24-1.el5 set to be updated
--> Processing Dependency: libxml2.so.2 for package: gridsite-libs
---> Package gridsite-libs.x86_64 0:1.7.25-1.emi2.el5 set to be updated
---> Package gsoap.x86_64 0:2.7.13-4.el5 set to be updated
---> Package libidn.x86_64 0:0.6.5-1.1 set to be updated
--> Running transaction check
---> Package libxml2.i386 0:2.6.26-2.1.15.el5_8.6 set to be updated
--> Finished Dependency Resolution
Beginning Kernel Module Plugin
Finished Kernel Module Plugin

```

Dependencies Resolved

```

=====
Package            Arch    Version                               Repository                Size
=====
Installing:
gridsite           x86_64 1.7.25-1.emi2.el5                    EMI-2-deployment-updates  90 k
gridsite-commands x86_64 1.7.25-1.emi2.el5                    EMI-2-deployment-updates  28 k
gridsite-debuginfo x86_64 1.7.25-1.emi2.el5                    EMI-2-deployment-updates 406 k
gridsite-devel     i386    1.7.24-1.el5                          EMI-2-deployment-updates  73 k
gridsite-devel     x86_64 1.7.25-1.emi2.el5                    EMI-2-deployment-updates  82 k
gridsite-service-clients
x86_64 1.7.25-1.emi2.el5                    EMI-2-deployment-updates  28 k
Installing for dependencies:
curl               x86_64 7.15.5-15.el5                         core                       232 k
gridsite-libs      i386    1.7.24-1.el5                          EMI-2-updates             122 k
gridsite-libs      x86_64 1.7.25-1.emi2.el5                    EMI-2-deployment-updates 130 k
gsoap              x86_64 2.7.13-4.el5                          epel                       444 k
libidn             x86_64 0.6.5-1.1                             core                       195 k
libxml2            i386    2.6.26-2.1.15.el5_8.6                 sl-security                798 k

```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

### Transaction Summary

```
=====
Install      12 Package(s)
Upgrade     0 Package(s)
```

```
Total download size: 2.6 M
Downloading Packages:
```

```
-----
Total                               832 kB/s | 2.6 MB      00:03
```

```
Running rpm_check_debug
```

```
Running Transaction Test
```

```
Finished Transaction Test
```

```
Transaction Test Succeeded
```

```
Running Transaction
```

```
Installing      : gridsite-libs                1/12
Installing      : libidn                       2/12
Installing      : curl                         3/12
Installing      : gsoap                        4/12
Installing      : libxml2                     5/12
Installing      : gridsite                     6/12
Installing      : gridsite-service-clients    7/12
Installing      : gridsite-commands           8/12
Installing      : gridsite-debuginfo          9/12
Installing      : gridsite-devel              10/12
Installing      : gridsite-libs               11/12
Installing      : gridsite-devel              12/12
```

### Installed:


```
gridsite.x86_64 0:1.7.25-1.emi2.e15
gridsite-commands.x86_64 0:1.7.25-1.emi2.e15
gridsite-debuginfo.x86_64 0:1.7.25-1.emi2.e15
gridsite-devel.i386 0:1.7.24-1.e15
gridsite-devel.x86_64 0:1.7.25-1.emi2.e15
gridsite-service-clients.x86_64 0:1.7.25-1.emi2.e15
```

### Dependency Installed:

```
curl.x86_64 0:7.15.5-15.e15          gridsite-libs.i386 0:1.7.24-1.e15
gridsite-libs.x86_64 0:1.7.25-1.emi2.e15 gsoap.x86_64 0:2.7.13-4.e15
libidn.x86_64 0:0.6.5-1.1           libxml2.i386 0:2.6.26-2.1.15.e15_8.6
```

Complete!

## Tests

TestPlan	<a href="https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan">https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan</a>
Tests	<a href="http://jralmw.cvs.cern.ch/cgi-bin/jralmw.cgi/org.gLite.testsuites.ctb/gridsite/tests/">http://jralmw.cvs.cern.ch/cgi-bin/jralmw.cgi/org.gLite.testsuites.ctb/gridsite/tests/</a> 

Certificate file: none

gLite user: glite

Terminal width: 80

Output format: -x

Package curl-7.15.5-15.e15.x86\_64 already installed and latest version

## Tests

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

Package wget-1.11.4-3.el5\_8.1.x86\_64 already installed and latest version

Package lsof-4.78-6.x86\_64 already installed and latest version

Starting httpd -f /etc/httpd/grid-site-webserver.conf

```
`/tmp/test-certs.root/grid-security/certificates/2537774a.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2537774a.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2537774a.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2537774a.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/4f537285.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/4f537285.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/4f537285.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/4f537285.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/5a762d74.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/5a762d74.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/5a762d74.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/5a762d74.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/674ee20e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/674ee20e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/674ee20e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/674ee20e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/6adfad54.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/6adfad54.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/6adfad54.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/6adfad54.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.signing_policy' -> `/etc/grid-security/
U org.glite.testsuites.ctb/grid-site/tests/grid-site-autonomous-test.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-common-testbeds.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-common.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-test-all.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-test-packaging.sh
U org.glite.testsuites.ctb/grid-site/tests/ping-local.sh
U org.glite.testsuites.ctb/grid-site/tests/ping-remote.sh
U org.glite.testsuites.ctb/grid-site/tests/test-common.sh
```

```
=====
REAL TESTS START HERE
=====
```

**Dec 14 17:11:58 skirit78-2.ics.muni.cz ping-remote.sh: start**

Testing if all binaries are available **done**

Testing ping to Apache server skirit78-2.ics.muni.cz **done**

Testing Apache server at skirit78-2.ics.muni.cz:443 **done**

**Dec 14 17:12:00 skirit78-2.ics.muni.cz ping-remote.sh: end**

**Dec 14 17:12:00 skirit78-2.ics.muni.cz ping-local.sh: start**

Testing if all binaries are available **done**

Testing if Apache is running **done**

Testing if GridSite is loaded **done**

Testing if Apache is listening on port 443 **done**

**Dec 14 17:12:00 skirit78-2.ics.muni.cz ping-local.sh: end**

**Dec 14 17:12:00 skirit78-2.ics.muni.cz grid-site-test-all.sh: start**

Testing if all binaries are available **done**

## Proxy status:

```

<BR>subject    : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root/CN=1225176696
issuer      : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
identity    : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
type        : RFC compliant proxy
strength    : 1024 bits
path        : /tmp/x509up_u0
timeleft    : 11:59:57

```

```

READ (Read Permissions) Plain read... Return code 403  done
With gacl... Return code 200  done
Get index (list & read permissions) Plain read... Return code 403  done
With gacl... Return code 200  done
WRITE & DELETE (write permissions) Plain write... Return code 403  done
With gacl... Return code 201  done
Try deletion... Return code 403  done
With gacl... Return code 200  done
Checking attributes passed on to the environment Run test.cgi... Return code 200  done
Check for GRST_* variables...  done
Test the basic commands (htcp, htls, htmkdir, htmv, htrm) Running GridSite commands with arguments --cert
/tmp/test-certs.root/trusted-certs/trusted_client00.cert --key
/tmp/test-certs.root/trusted-certs/trusted_client00.priv-clear --capath /etc/grid-security/certificates/ /tmp/test.txt
https://skirit78-2.ics.muni.cz/
Testing htcp...  done
Checking by htls...  done
Testing htmv...  done
htcp, file 2...  done
Testing htrm...  done
Checking by htls...  done
Checking directory contents with htls...  done
File compare...  done
Test proxy delegation id: dcac1d468b6c9278  done
newid: dcac1d468b6c9278  done
Test handling of VOMS .lsc files (Regression test for bug #39254 and #82023) Trying with empty vommdir.
GRST_CRED_2 should not be present...  done
Possibly fake VOMS extensions. Regenerating... Your identity:
/C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
Creating temporary proxy Done
Contacting emicert-voms.civ.zcu.cz:15000 [/DC=org/DC=terena/DC=tcs/C=CZ/O=University of West
Bohemia/CN=emicert-voms.civ.zcu.cz] "vo.org" Done
Creating proxy Done

Your proxy is valid until Sat Dec 15 05:12:01 2012
Setting up .lsc file and trying again Generated /etc/grid-security/vommdir/vo.org/emicert-voms.civ.zcu.cz.lsc
Downloading common definitions 'LB/lb-common.sh'...done Dec 14 17:12:02 skirit78-2.ics.muni.cz
gridsite-test-packaging.sh: start
Packages compliance check output:
Dec 14 17:12:02 skirit78-2.ics.muni.cz gridsite-test-packaging.sh: end

```

```

=====
TESTS END HERE
=====

```



## Clean installation, Scientific 6 (i386)

### Environment

Clean installation according to EMI guidelines (CA certificates, proxy certificate...).

OS Issue	Scientific Linux
Platform	i386
Host	nympha9-2.zcu.cz
Duration	1 min
Testbed uptime	02:20:35 up 9 min, 0 users, load average: 1.30, 1.04, 0.55

### Test Repo Contents

```

CGSI-gSOAP 1.3.5 EMI-2-deployment-updates
CGSI-gSOAP-debuginfo 1.3.5 EMI-2-deployment-updates
CGSI-gSOAP-devel 1.3.5 EMI-2-deployment-updates
activemq-cpp-library 3.2.5 EMI-2-deployment-third-party
axis1.4 1.4 EMI-2-deployment-third-party
cgreen 1.0.1 EMI-2-deployment-updates
cgreen-debuginfo 1.0.1 EMI-2-deployment-updates
cgreen-devel 1.0.1 EMI-2-deployment-updates
dmlite-devel 0.4.2 EMI-2-deployment-updates
dmlite-docs 0.4.2 EMI-2-deployment-updates
dmlite-libs 0.4.2 EMI-2-deployment-updates
dmlite-plugins-adapter 0.4.0 EMI-2-deployment-updates
dmlite-plugins-librarian 0.4.0 EMI-2-deployment-updates
dmlite-plugins-mysql 0.4.1 EMI-2-deployment-updates
dmlite-plugins-profiler 0.4.0 EMI-2-deployment-updates
dpm 1.8.6 EMI-2-deployment-updates
dpm-copy-server-mysql 1.8.6 EMI-2-deployment-updates
dpm-devel 1.8.6 EMI-2-deployment-updates
dpm-libs 1.8.6 EMI-2-deployment-updates
dpm-name-server-mysql 1.8.6 EMI-2-deployment-updates
dpm-perl 1.8.6 EMI-2-deployment-updates
dpm-python 1.8.6 EMI-2-deployment-updates
dpm-rfio-server 1.8.6 EMI-2-deployment-updates
dpm-server-mysql 1.8.6 EMI-2-deployment-updates
dpm-srm-server-mysql 1.8.6 EMI-2-deployment-updates
dpm-yaim 4.2.9 EMI-2-deployment-updates
emi-dpm_disk 1.8.6 EMI-2-deployment-updates
emi-dpm_mysql 1.8.6 EMI-2-deployment-updates
emi-dpm_oracle 1.8.6 EMI-2-deployment-updates
emi-lb 1.0.1 EMI-2-deployment-updates
emi-lfc_mysql 1.8.6 EMI-2-deployment-updates
emi-lfc_oracle 1.8.6 EMI-2-deployment-updates
emi-mpi 1.0.2 EMI-2-deployment-updates
emi-version 2.6.0 EMI-2-deployment-updates
gfal 1.13.19 EMI-2-deployment-updates
gfal-debuginfo 1.13.0 EMI-2-deployment-updates
gfal-devel 1.13.19 EMI-2-deployment-updates
gfal-doc 1.13.19 EMI-2-deployment-updates
gfal-python 1.13.19 EMI-2-deployment-updates
gfal2 2.0.0 EMI-2-deployment-updates
gfal2-all 2.0.0 EMI-2-deployment-updates
gfal2-core 2.0.0 EMI-2-deployment-updates
gfal2-debuginfo 2.0.0 EMI-2-deployment-updates
gfal2-devel 2.0.0 EMI-2-deployment-updates
gfal2-doc 2.0.0 EMI-2-deployment-updates
gfal2-plugin-dcap 2.0.0 EMI-2-deployment-updates

```

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gfal2-plugin-gridftp 2.0.0 EMI-2-deployment-updates  
gfal2-plugin-lfc 2.0.0 EMI-2-deployment-updates  
gfal2-plugin-rfio 2.0.0 EMI-2-deployment-updates  
gfal2-plugin-srm 2.0.0 EMI-2-deployment-updates  
gfal2-python 1.0.1 EMI-2-deployment-updates  
gfal2-python-debuginfo 1.0.1 EMI-2-deployment-updates  
gfal2-transfer 2.0.0 EMI-2-deployment-updates  
gfalFS 1.0.0 EMI-2-deployment-updates  
gfalFS-debuginfo 1.0.0 EMI-2-deployment-updates  
glite-jobid-api-c 2.1.2 EMI-2-deployment-updates  
glite-jobid-api-c-debuginfo 2.1.2 EMI-2-deployment-updates  
glite-jobid-api-c-devel 2.1.2 EMI-2-deployment-updates  
glite-jobid-api-cpp-debuginfo 1.2.0 EMI-2-deployment-updates  
glite-jobid-api-cpp-devel 1.2.0 EMI-2-deployment-updates  
glite-jobid-api-java 1.2.0 EMI-2-deployment-updates  
glite-lb-client 5.1.6 EMI-2-deployment-updates  
glite-lb-client-debuginfo 5.1.6 EMI-2-deployment-updates  
glite-lb-client-devel 5.1.6 EMI-2-deployment-updates  
glite-lb-client-java 1.2.3 EMI-2-deployment-updates  
glite-lb-client-java-debuginfo 1.2.3 EMI-2-deployment-updates  
glite-lb-client-progs 5.1.6 EMI-2-deployment-updates  
glite-lb-common 8.1.5 EMI-2-deployment-updates  
glite-lb-common-debuginfo 8.1.5 EMI-2-deployment-updates  
glite-lb-common-devel 8.1.5 EMI-2-deployment-updates  
glite-lb-doc 1.3.6 EMI-2-deployment-updates  
glite-lb-harvester 1.2.4 EMI-2-deployment-updates  
glite-lb-harvester-debuginfo 1.2.4 EMI-2-deployment-updates  
glite-lb-logger 2.3.7 EMI-2-deployment-updates  
glite-lb-logger-debuginfo 2.3.7 EMI-2-deployment-updates  
glite-lb-logger-devel 2.3.7 EMI-2-deployment-updates  
glite-lb-logger-msg 1.1.5 EMI-2-deployment-updates  
glite-lb-logger-msg-debuginfo 1.1.5 EMI-2-deployment-updates  
glite-lb-server 2.3.8 EMI-2-deployment-updates  
glite-lb-server-debuginfo 2.3.8 EMI-2-deployment-updates  
glite-lb-state-machine 1.3.4 EMI-2-deployment-updates  
glite-lb-state-machine-debuginfo 1.3.4 EMI-2-deployment-updates  
glite-lb-state-machine-devel 1.3.4 EMI-2-deployment-updates  
glite-lb-types 1.3.1 EMI-2-deployment-updates  
glite-lb-utils 2.2.3 EMI-2-deployment-updates  
glite-lb-utils-debuginfo 2.2.3 EMI-2-deployment-updates  
glite-lb-ws-interface 3.3.1 EMI-2-deployment-updates  
glite-lb-ws-test 1.3.2 EMI-2-deployment-updates  
glite-lb-ws-test-debuginfo 1.3.2 EMI-2-deployment-updates  
glite-lb-yaim 4.4.4 EMI-2-deployment-updates  
glite-lbjp-common-db 3.1.3 EMI-2-deployment-updates  
glite-lbjp-common-db-debuginfo 3.1.3 EMI-2-deployment-updates  
glite-lbjp-common-db-devel 3.1.3 EMI-2-deployment-updates  
glite-lbjp-common-gsoap-plugin 3.1.3 EMI-2-deployment-updates  
glite-lbjp-common-gsoap-plugin-debuginfo 3.1.3 EMI-2-deployment-updates  
glite-lbjp-common-gsoap-plugin-devel 3.1.3 EMI-2-deployment-updates  
glite-lbjp-common-gss 3.1.6 EMI-2-deployment-updates  
glite-lbjp-common-gss-debuginfo 3.1.6 EMI-2-deployment-updates  
glite-lbjp-common-gss-devel 3.1.6 EMI-2-deployment-updates  
glite-lbjp-common-jp-interface 2.2.1 EMI-2-deployment-updates  
glite-lbjp-common-jp-interface-debuginfo 2.2.1 EMI-2-deployment-updates  
glite-lbjp-common-jp-interface-devel 2.2.1 EMI-2-deployment-updates  
glite-lbjp-common-log 1.2.1 EMI-2-deployment-updates  
glite-lbjp-common-log-debuginfo 1.2.1 EMI-2-deployment-updates  
glite-lbjp-common-log-devel 1.2.1 EMI-2-deployment-updates  
glite-lbjp-common-maildir 2.2.1 EMI-2-deployment-updates  
glite-lbjp-common-maildir-debuginfo 2.2.1 EMI-2-deployment-updates  
glite-lbjp-common-maildir-devel 2.2.1 EMI-2-deployment-updates  
glite-lbjp-common-server-bones 2.2.2 EMI-2-deployment-updates  
glite-lbjp-common-server-bones-debuginfo 2.2.2 EMI-2-deployment-updates  
glite-lbjp-common-server-bones-devel 2.2.2 EMI-2-deployment-updates  
glite-lbjp-common-trio 2.2.3 EMI-2-deployment-updates  
glite-lbjp-common-trio-debuginfo 2.2.3 EMI-2-deployment-updates

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glite-lbjp-common-trio-devel 2.2.3 EMI-2-deployment-updates  
glite-wms-configuration 3.4.0 EMI-2-deployment-updates  
glite-wms-wmproxy-interface 3.4.0 EMI-2-deployment-updates  
glite-yaim-bdii 4.3.11 EMI-2-deployment-updates  
glite-yaim-mpi 1.1.12 EMI-2-deployment-updates  
glite-yaim-wms 4.2.0 EMI-2-deployment-updates  
gridftp-ifce 2.2.0 EMI-2-deployment-updates  
gridftp-ifce-debuginfo 2.2.0 EMI-2-deployment-updates  
gridftp-ifce-devel 2.2.0 EMI-2-deployment-updates  
gridsite 1.7.25 EMI-2-deployment-updates  
gridsite-commands 1.7.25 EMI-2-deployment-updates  
gridsite-debuginfo 1.7.25 EMI-2-deployment-updates  
gridsite-devel 1.7.25 EMI-2-deployment-updates  
gridsite-gsexec 1.7.25 EMI-2-deployment-updates  
gridsite-libs 1.7.25 EMI-2-deployment-updates  
gridsite-service-clients 1.7.25 EMI-2-deployment-updates  
gridsite-slashgrid 1.7.24 EMI-2-deployment-updates  
is-interface 1.13.9 EMI-2-deployment-updates  
is-interface-debuginfo 1.13.0 EMI-2-deployment-updates  
is-interface-devel 1.13.9 EMI-2-deployment-updates  
lcas-lcmapi-gt4-interface 0.2.1 EMI-2-third-party  
lcg-util 1.13.9 EMI-2-deployment-updates  
lcg-util-debuginfo 1.13.0 EMI-2-deployment-updates  
lcg-util-devel 1.13.9 EMI-2-deployment-updates  
lcg-util-libs 1.13.9 EMI-2-deployment-updates  
lcg-util-python 1.13.9 EMI-2-deployment-updates  
lcgdm-dav 0.11.0 EMI-2-deployment-updates  
lcgdm-dav-devel 0.11.0 EMI-2-deployment-updates  
lcgdm-dav-libs 0.11.0 EMI-2-deployment-updates  
lcgdm-dav-server 0.11.0 EMI-2-deployment-updates  
lcgdm-devel 1.8.6 EMI-2-deployment-updates  
lcgdm-libs 1.8.6 EMI-2-deployment-updates  
lcgutils-testing 1.12.1 EMI-2-deployment-updates  
lcgutils-testing-debuginfo 1.12.1 EMI-2-deployment-updates  
lfc 1.8.6 EMI-2-deployment-updates  
lfc-devel 1.8.6 EMI-2-deployment-updates  
lfc-dli 1.8.6 EMI-2-deployment-updates  
lfc-libs 1.8.6 EMI-2-deployment-updates  
lfc-perl 1.8.6 EMI-2-deployment-updates  
lfc-python 1.8.6 EMI-2-deployment-updates  
lfc-server-mysql 1.8.6 EMI-2-deployment-updates  
lfc-yaim 4.2.6 EMI-2-deployment-updates  
maven 2.2.1 EMI-2-deployment-third-party  
mpi-start 1.4.0 EMI-2-deployment-updates  
nordugrid-arc 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-arex 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-arj 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-ca-utils 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-client 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-client-tools 1.0.2 EMI-2-deployment-updates  
nordugrid-arc-compatible 1.0.1 EMI-2-deployment-updates  
nordugrid-arc-compatible-debuginfo 1.0.1 EMI-2-deployment-updates  
nordugrid-arc-compute-element 1.0.2 EMI-2-deployment-updates  
nordugrid-arc-debuginfo 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-devel 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-doc 1.2.0 EMI-2-deployment-updates  
nordugrid-arc-doxygen 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-egiis 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-gridftpd 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-gridmap-utils 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-hed 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-information-index 1.0.2 EMI-2-deployment-updates  
nordugrid-arc-java 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-ldap-monitor 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-nagios-plugins 1.3.11 EMI-2-deployment-updates  
nordugrid-arc-plugins-globus 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-plugins-needed 2.0.1 EMI-2-deployment-updates

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```
nordugrid-arc-python 2.0.1 EMI-2-deployment-updates
semsg 1.3.1 EMI-2-deployment-updates
semsg-devel 1.3.1 EMI-2-deployment-updates
semsg-libs 1.3.1 EMI-2-deployment-updates
semsg-server 1.3.1 EMI-2-deployment-updates
srm-ifce 1.13.0 EMI-2-deployment-updates
srm-ifce-debuginfo 1.13.0 EMI-2-deployment-updates
srm-ifce-devel 1.13.0 EMI-2-deployment-updates
unicore-hila-emi-es 2.3.0 EMI-2-deployment-updates
unicore-hila-gridftp 2.3.0 EMI-2-deployment-updates
unicore-hila-shell 2.3.0 EMI-2-deployment-updates
unicore-hila-unicore6 2.3.0 EMI-2-deployment-updates
voms 2.0.9 EMI-2-deployment-updates
voms-api-java-javadoc 2.0.9 EMI-2-deployment-updates
voms-clients 2.0.9 EMI-2-deployment-updates
voms-debuginfo 2.0.9 EMI-2-deployment-updates
voms-devel 2.0.9 EMI-2-deployment-updates
voms-doc 2.0.9 EMI-2-deployment-updates
voms-server 2.0.9 EMI-2-deployment-updates
wnodes_bait 2.0.8 EMI-2-deployment-updates
wnodes_hypervisor 2.0.5 EMI-2-deployment-updates
wnodes_manager 2.0.3 EMI-2-deployment-updates
wnodes_nameserver 2.0.4 EMI-2-deployment-updates
wnodes_site_specific 2.0.2 EMI-2-deployment-updates
wnodes_utils 2.0.4 EMI-2-deployment-updates
```

### Process

```
rm -f /etc/yum.repos.d/trustanchors.repo
wget --no-verbose -P /etc/yum.repos.d http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/repo
rpm -ivh http://dl.fedoraproject.org/pub/epel/6/i386/epel-release-6-7.noarch.rpm

if test x`uname -m` = x"x86_64"; then
    arch=".x86_64"
else
    arch=""
fi

yum install -y gridsite-apache gridsite-commands gridsite-debuginfo gridsite-devel gridsite-server

#
# using external VOMS server in tests
# (deployed locally by default)
#
mkdir /etc/vomses
echo "vo.org" "emicert-voms.civ.zcu.cz" "15000" "/DC=org/DC=terena/DC=tcs/C=CZ/O=University of W
```

### Full Output of the Installation

```
Retrieving http://dl.fedoraproject.org/pub/epel/6/i386/epel-release-6-7.noarch.rpm
Preparing... #####
epel-release #####
Loaded plugins: security
Setting up Install Process
Resolving Dependencies
--> Running transaction check
---> Package gridsite.i386 0:1.7.25-1.emi2.el6 will be installed
--> Processing Dependency: libgridsite.so.1.7 for package: gridsite-1.7.25-1.emi2.el6.i386
--> Processing Dependency: libgsoap.so.0 for package: gridsite-1.7.25-1.emi2.el6.i386
---> Package gridsite-commands.i386 0:1.7.25-1.emi2.el6 will be installed
---> Package gridsite-debuginfo.i386 0:1.7.25-1.emi2.el6 will be installed
---> Package gridsite-devel.i386 0:1.7.25-1.emi2.el6 will be installed
--> Processing Dependency: pkgconfig(openssl) for package: gridsite-devel-1.7.25-1.emi2.el6.i386
--> Processing Dependency: /usr/bin/pkg-config for package: gridsite-devel-1.7.25-1.emi2.el6.i386
--> Processing Dependency: pkgconfig(libxml-2.0) for package: gridsite-devel-1.7.25-1.emi2.el6.i386
```

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```
--> Processing Dependency: pkgconfig(globus-gssapi-gsi) for package: gridsite-devel-1.7.25-1.emi2
--> Package gridsite-service-clients.i386 0:1.7.25-1.emi2.el6 will be installed
--> Running transaction check
--> Package globus-gssapi-gsi-devel.i686 0:10.7-1.el6 will be installed
--> Processing Dependency: globus-gssapi-gsi(x86-32) = 10.7-1.el6 for package: globus-gssapi-gsi-
--> Processing Dependency: pkgconfig(globus-openssl-module) >= 3 for package: globus-gssapi-gsi-d
--> Processing Dependency: pkgconfig(globus-gsi-sysconfig) >= 5 for package: globus-gssapi-gsi-de
--> Processing Dependency: pkgconfig(globus-gsi-proxy-core) >= 6 for package: globus-gssapi-gsi-d
--> Processing Dependency: pkgconfig(globus-gsi-openssl-error) >= 2 for package: globus-gssapi-gs
--> Processing Dependency: pkgconfig(globus-gsi-credential) >= 5 for package: globus-gssapi-gsi-d
--> Processing Dependency: pkgconfig(globus-gsi-cert-utils) >= 8 for package: globus-gssapi-gsi-d
--> Processing Dependency: pkgconfig(globus-gsi-callback) >= 4 for package: globus-gssapi-gsi-dev
--> Processing Dependency: pkgconfig(globus-core) >= 8 for package: globus-gssapi-gsi-devel-10.7-
--> Processing Dependency: pkgconfig(globus-common) >= 14 for package: globus-gssapi-gsi-devel-10
--> Processing Dependency: globus-openssl-module-devel(x86-32) >= 3 for package: globus-gssapi-gs
--> Processing Dependency: globus-gsi-sysconfig-devel(x86-32) >= 5 for package: globus-gssapi-gsi
--> Processing Dependency: globus-gsi-proxy-core-devel(x86-32) >= 6 for package: globus-gssapi-gs
--> Processing Dependency: globus-gsi-openssl-error-devel(x86-32) >= 2 for package: globus-gssapi
--> Processing Dependency: globus-gsi-credential-devel(x86-32) >= 5 for package: globus-gssapi-gs
--> Processing Dependency: globus-gsi-cert-utils-devel(x86-32) >= 8 for package: globus-gssapi-gs
--> Processing Dependency: globus-gsi-callback-devel(x86-32) >= 4 for package: globus-gssapi-gsi-
--> Processing Dependency: globus-core(x86-32) >= 8 for package: globus-gssapi-gsi-devel-10.7-1.e
--> Processing Dependency: globus-common-devel(x86-32) >= 14 for package: globus-gssapi-gsi-devel
--> Processing Dependency: libglobus_gssapi_gsi.so.4 for package: globus-gssapi-gsi-devel-10.7-1.
--> Package gridsite-libs.i386 0:1.7.25-1.emi2.el6 will be installed
--> Package gsoap.i686 0:2.7.16-3.el6 will be installed
--> Package libxml2-devel.i686 0:2.7.6-8.el6_3.4 will be installed
--> Processing Dependency: zlib-devel for package: libxml2-devel-2.7.6-8.el6_3.4.i686
--> Package openssl-devel.i686 0:1.0.0-20.el6_2.5 will be installed
--> Processing Dependency: krb5-devel for package: openssl-devel-1.0.0-20.el6_2.5.i686
--> Package pkgconfig.i686 1:0.23-9.1.el6 will be installed
--> Running transaction check
--> Package globus-common-devel.i686 0:14.7-1.el6 will be installed
--> Processing Dependency: globus-common-progs(x86-32) = 14.7-1.el6 for package: globus-common-de
--> Processing Dependency: globus-common(x86-32) = 14.7-1.el6 for package: globus-common-devel-14
--> Processing Dependency: perl(Globus::Core::Paths) for package: globus-common-devel-14.7-1.el6.
--> Processing Dependency: libglobus_thread_pthread.so.0 for package: globus-common-devel-14.7-1.
--> Processing Dependency: libglobus_common.so.0 for package: globus-common-devel-14.7-1.el6.i686
--> Package globus-core.i686 0:8.9-1.el6 will be installed
--> Processing Dependency: perl(XML::Parser) for package: globus-core-8.9-1.el6.i686
--> Package globus-gsi-callback-devel.i686 0:4.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-callback(x86-32) = 4.3-1.el6 for package: globus-gsi-callba
--> Processing Dependency: pkgconfig(globus-gsi-proxy-ssl) >= 4 for package: globus-gsi-callback-
--> Processing Dependency: globus-gsi-proxy-ssl-devel(x86-32) >= 4 for package: globus-gsi-callba
--> Processing Dependency: libglobus_oldgaa.so.0 for package: globus-gsi-callback-devel-4.3-1.el6
--> Processing Dependency: libglobus_gsi_callback.so.0 for package: globus-gsi-callback-devel-4.3
--> Package globus-gsi-cert-utils-devel.i686 0:8.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-cert-utils(x86-32) = 8.3-1.el6 for package: globus-gsi-cert
--> Processing Dependency: libglobus_gsi_cert_utils.so.0 for package: globus-gsi-cert-utils-devel
--> Package globus-gsi-credential-devel.i686 0:5.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-credential(x86-32) = 5.3-1.el6 for package: globus-gsi-cred
--> Processing Dependency: libglobus_gsi_credential.so.1 for package: globus-gsi-credential-devel
--> Package globus-gsi-openssl-error-devel.i686 0:2.1-2.el6 will be installed
--> Processing Dependency: globus-gsi-openssl-error(x86-32) = 2.1-2.el6 for package: globus-gsi-o
--> Processing Dependency: libglobus_openssl_error.so.0 for package: globus-gsi-openssl-error-dev
--> Package globus-gsi-proxy-core-devel.i686 0:6.2-1.el6 will be installed
--> Processing Dependency: globus-gsi-proxy-core(x86-32) = 6.2-1.el6 for package: globus-gsi-prox
--> Processing Dependency: libglobus_gsi_proxy_core.so.0 for package: globus-gsi-proxy-core-devel
--> Package globus-gsi-sysconfig-devel.i686 0:5.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-sysconfig(x86-32) = 5.3-1.el6 for package: globus-gsi-sysco
--> Processing Dependency: libglobus_gsi_sysconfig.so.1 for package: globus-gsi-sysconfig-devel-5
--> Package globus-gssapi-gsi.i686 0:10.7-1.el6 will be installed
--> Processing Dependency: globus-openssl-module(x86-32) >= 3 for package: globus-gssapi-gsi-10.7
--> Processing Dependency: libglobus_openssl.so.0 for package: globus-gssapi-gsi-10.7-1.el6.i686
--> Package globus-openssl-module-devel.i686 0:3.2-1.el6 will be installed
--> Package krb5-devel.i686 0:1.9-33.el6_3.2 will be installed
--> Processing Dependency: libselinux-devel for package: krb5-devel-1.9-33.el6_3.2.i686
```

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```

--> Processing Dependency: libcom_err-devel for package: krb5-devel-1.9-33.el6_3.2.i686
--> Processing Dependency: keyutils-libs-devel for package: krb5-devel-1.9-33.el6_3.2.i686
---> Package zlib-devel.i686 0:1.2.3-27.el6 will be installed
--> Running transaction check
---> Package globus-common.i686 0:14.7-1.el6 will be installed
--> Processing Dependency: libltdl.so.7 for package: globus-common-14.7-1.el6.i686
---> Package globus-common-progs.i686 0:14.7-1.el6 will be installed
---> Package globus-gsi-callback.i686 0:4.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-proxy-ssl(x86-32) >= 4 for package: globus-gsi-callback-4.3
--> Processing Dependency: libglobus_proxy_ssl.so.1 for package: globus-gsi-callback-4.3-1.el6.i686
---> Package globus-gsi-cert-utils.i686 0:8.3-1.el6 will be installed
---> Package globus-gsi-credential.i686 0:5.3-1.el6 will be installed
---> Package globus-gsi-openssl-error.i686 0:2.1-2.el6 will be installed
---> Package globus-gsi-proxy-core.i686 0:6.2-1.el6 will be installed
---> Package globus-gsi-proxy-ssl-devel.i686 0:4.1-2.el6 will be installed
---> Package globus-gsi-sysconfig.i686 0:5.3-1.el6 will be installed
---> Package globus-openssl-module.i686 0:3.2-1.el6 will be installed
---> Package keyutils-libs-devel.i686 0:1.4-4.el6 will be installed
---> Package libcom_err-devel.i686 0:1.41.12-12.el6 will be installed
---> Package libselinux-devel.i686 0:2.0.94-5.3.el6 will be installed
--> Processing Dependency: libsepol-devel >= 2.0.32-1 for package: libselinux-devel-2.0.94-5.3.el6.i686
--> Processing Dependency: pkgconfig(libsepol) for package: libselinux-devel-2.0.94-5.3.el6.i686
---> Package perl-XML-Parser.i686 0:2.36-7.el6 will be installed
--> Processing Dependency: perl(LWP) for package: perl-XML-Parser-2.36-7.el6.i686
--> Processing Dependency: perl(URI::file) for package: perl-XML-Parser-2.36-7.el6.i686
--> Processing Dependency: perl(URI) for package: perl-XML-Parser-2.36-7.el6.i686
--> Running transaction check
---> Package globus-gsi-proxy-ssl.i686 0:4.1-2.el6 will be installed
---> Package libsepol-devel.i686 0:2.0.41-4.el6 will be installed
---> Package libtool-ltdl.i686 0:2.2.6-15.5.el6 will be installed
---> Package perl-URI.noarch 0:1.40-2.el6 will be installed
---> Package perl-libwww-perl.noarch 0:5.833-2.el6 will be installed
--> Processing Dependency: perl-HTML-Parser >= 3.33 for package: perl-libwww-perl-5.833-2.el6.noarch
--> Processing Dependency: mailcap for package: perl-libwww-perl-5.833-2.el6.noarch
--> Processing Dependency: perl(HTML::Entities) for package: perl-libwww-perl-5.833-2.el6.noarch
--> Processing Dependency: perl(Compress::Zlib) for package: perl-libwww-perl-5.833-2.el6.noarch
--> Running transaction check
---> Package mailcap.noarch 0:2.1.31-2.el6 will be installed
---> Package perl-Compress-Zlib.i686 0:2.020-127.el6 will be installed
--> Processing Dependency: perl(IO::Uncompress::Gunzip) >= 2.020 for package: perl-Compress-Zlib-2.020
--> Processing Dependency: perl(IO::Compress::Gzip::Constants) >= 2.020 for package: perl-Compress-Zlib-2.020
--> Processing Dependency: perl(IO::Compress::Gzip) >= 2.020 for package: perl-Compress-Zlib-2.020
--> Processing Dependency: perl(IO::Compress::Base::Common) >= 2.020 for package: perl-Compress-Zlib-2.020
--> Processing Dependency: perl(Compress::Raw::Zlib) >= 2.020 for package: perl-Compress-Zlib-2.020
---> Package perl-HTML-Parser.i686 0:3.64-2.el6 will be installed
--> Processing Dependency: perl(HTML::Tagset) >= 3.03 for package: perl-HTML-Parser-3.64-2.el6.i686
--> Processing Dependency: perl(HTML::Tagset) for package: perl-HTML-Parser-3.64-2.el6.i686
--> Running transaction check
---> Package perl-Compress-Raw-Zlib.i686 1:2.020-127.el6 will be installed
---> Package perl-HTML-Tagset.noarch 0:3.20-4.el6 will be installed
---> Package perl-IO-Compress-Base.i686 0:2.020-127.el6 will be installed
---> Package perl-IO-Compress-Zlib.i686 0:2.020-127.el6 will be installed
--> Finished Dependency Resolution

```

Dependencies Resolved

```

=====
Package                Arch    Version                Repository              Size
=====
Installing:
gridsite                i386    1.7.25-1.emi2.el6     EMI-2-deployment-updates
                        67 k
gridsite-commands      i386    1.7.25-1.emi2.el6     EMI-2-deployment-updates
                        24 k
gridsite-debuginfo     i386    1.7.25-1.emi2.el6     EMI-2-deployment-updates
                        328 k
gridsite-devel         i386    1.7.25-1.emi2.el6     EMI-2-deployment-updates
=====

```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

				34 k
gridsite-service-clients	i386	1.7.25-1.emi2.el6	EMI-2-deployment-updates	22 k
Installing for dependencies:				
globus-common	i686	14.7-1.el6	epel	115 k
globus-common-devel	i686	14.7-1.el6	epel	62 k
globus-common-progs	i686	14.7-1.el6	epel	34 k
globus-core	i686	8.9-1.el6	epel	47 k
globus-gsi-callback	i686	4.3-1.el6	epel	37 k
globus-gsi-callback-devel	i686	4.3-1.el6	epel	11 k
globus-gsi-cert-utils	i686	8.3-1.el6	epel	19 k
globus-gsi-cert-utils-devel	i686	8.3-1.el6	epel	11 k
globus-gsi-credential	i686	5.3-1.el6	epel	31 k
globus-gsi-credential-devel	i686	5.3-1.el6	epel	11 k
globus-gsi-openssl-error	i686	2.1-2.el6	epel	16 k
globus-gsi-openssl-error-devel	i686	2.1-2.el6	epel	8.8 k
globus-gsi-proxy-core	i686	6.2-1.el6	epel	31 k
globus-gsi-proxy-core-devel	i686	6.2-1.el6	epel	12 k
globus-gsi-proxy-ssl	i686	4.1-2.el6	epel	17 k
globus-gsi-proxy-ssl-devel	i686	4.1-2.el6	epel	10 k
globus-gsi-sysconfig	i686	5.3-1.el6	epel	27 k
globus-gsi-sysconfig-devel	i686	5.3-1.el6	epel	13 k
globus-gssapi-gsi	i686	10.7-1.el6	epel	54 k
globus-gssapi-gsi-devel	i686	10.7-1.el6	epel	15 k
globus-openssl-module	i686	3.2-1.el6	epel	14 k
globus-openssl-module-devel	i686	3.2-1.el6	epel	9.0 k
gridsite-libs	i386	1.7.25-1.emi2.el6	EMI-2-deployment-updates	81 k
gsoap	i686	2.7.16-3.el6	epel	205 k
keyutils-libs-devel	i686	1.4-4.el6	core	28 k
krb5-devel	i686	1.9-33.el6_3.2	sl-security	1.2 M
libcom_err-devel	i686	1.41.12-12.el6	core	30 k
libselinux-devel	i686	2.0.94-5.3.el6	core	135 k
libsepol-devel	i686	2.0.41-4.el6	core	63 k
libtool-ltdl	i686	2.2.6-15.5.el6	core	44 k
libxml2-devel	i686	2.7.6-8.el6_3.4	sl-security	1.1 M
mailcap	noarch	2.1.31-2.el6	core	26 k
openssl-devel	i686	1.0.0-20.el6_2.5	core	1.1 M
perl-Compress-Raw-Zlib	i686	1:2.020-127.el6	core	67 k
perl-Compress-Zlib	i686	2.020-127.el6	core	42 k
perl-HTML-Parser	i686	3.64-2.el6	core	108 k
perl-HTML-Tagset	noarch	3.20-4.el6	core	15 k
perl-IO-Compress-Base	i686	2.020-127.el6	core	66 k
perl-IO-Compress-Zlib	i686	2.020-127.el6	core	133 k
perl-URI	noarch	1.40-2.el6	core	116 k
perl-XML-Parser	i686	2.36-7.el6	core	223 k
perl-libwww-perl	noarch	5.833-2.el6	core	386 k
pkgconfig	i686	1:0.23-9.1.el6	core	66 k
zlib-devel	i686	1.2.3-27.el6	core	43 k

### Transaction Summary

=====

Install 49 Package(s)

Total download size: 6.3 M

Installed size: 22 M

Downloading Packages:

-----

Total 1.7 MB/s | 6.3 MB 00:03

Retrieving key from file:///etc/pki/rpm-gpg/RPM-GPG-KEY-EPEL-6

Running rpm\_check\_debug

Running Transaction Test

Transaction Test Succeeded

Running Transaction

Installing : perl-IO-Compress-Base-2.020-127.el6.i686

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## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

Installing : perl-URI-1.40-2.el6.noarch	2/49
Installing : mailcap-2.1.31-2.el6.noarch	3/49
Installing : perl-HTML-Tagset-3.20-4.el6.noarch	4/49
Installing : perl-HTML-Parser-3.64-2.el6.i686	5/49
Installing : keyutils-libs-devel-1.4-4.el6.i686	6/49
Installing : 1:pkgconfig-0.23-9.1.el6.i686	7/49
Installing : gridsite-libs-1.7.25-1.emi2.el6.i386	8/49
Installing : zlib-devel-1.2.3-27.el6.i686	9/49
Installing : libxml2-devel-2.7.6-8.el6_3.4.i686	10/49
Installing : libcom_err-devel-1.41.12-12.el6.i686	11/49
Installing : libsepol-devel-2.0.41-4.el6.i686	12/49
Installing : libselinux-devel-2.0.94-5.3.el6.i686	13/49
Installing : gridsite-debuginfo-1.7.25-1.emi2.el6.i386	14/49
Installing : gsoap-2.7.16-3.el6.i686	15/49
Installing : 1:perl-Compress-Raw-Zlib-2.020-127.el6.i686	16/49
Installing : perl-IO-Compress-Zlib-2.020-127.el6.i686	17/49
Installing : perl-Compress-Zlib-2.020-127.el6.i686	18/49
Installing : perl-libwww-perl-5.833-2.el6.noarch	19/49
Installing : perl-XML-Parser-2.36-7.el6.i686	20/49
Installing : globus-core-8.9-1.el6.i686	21/49
Installing : krb5-devel-1.9-33.el6_3.2.i686	22/49
Installing : openssl-devel-1.0.0-20.el6_2.5.i686	23/49
Installing : libtool-ltdl-2.2.6-15.5.el6.i686	24/49
Installing : globus-common-14.7-1.el6.i686	25/49
Installing : globus-gsi-openssl-error-2.1-2.el6.i686	26/49
Installing : globus-gsi-proxy-ssl-4.1-2.el6.i686	27/49
Installing : globus-gsi-proxy-ssl-devel-4.1-2.el6.i686	28/49
Installing : globus-openssl-module-3.2-1.el6.i686	29/49
Installing : globus-gsi-cert-utils-8.3-1.el6.i686	30/49
Installing : globus-gsi-sysconfig-5.3-1.el6.i686	31/49
Installing : globus-gsi-callback-4.3-1.el6.i686	32/49
Installing : globus-gsi-credential-5.3-1.el6.i686	33/49
Installing : globus-gsi-proxy-core-6.2-1.el6.i686	34/49
Installing : globus-gssapi-gsi-10.7-1.el6.i686	35/49



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Installing	: globus-common-progs-14.7-1.el6.i686	36/49
Installing	: globus-common-devel-14.7-1.el6.i686	37/49
Installing	: globus-gsi-openssl-error-devel-2.1-2.el6.i686	38/49
Installing	: globus-openssl-module-devel-3.2-1.el6.i686	39/49
Installing	: globus-gsi-cert-utils-devel-8.3-1.el6.i686	40/49
Installing	: globus-gsi-sysconfig-devel-5.3-1.el6.i686	41/49
Installing	: globus-gsi-callback-devel-4.3-1.el6.i686	42/49
Installing	: globus-gsi-credential-devel-5.3-1.el6.i686	43/49
Installing	: globus-gsi-proxy-core-devel-6.2-1.el6.i686	44/49
Installing	: globus-gssapi-gsi-devel-10.7-1.el6.i686	45/49
Installing	: gridsite-devel-1.7.25-1.emi2.el6.i386	46/49
Installing	: gridsite-service-clients-1.7.25-1.emi2.el6.i386	47/49
Installing	: gridsite-1.7.25-1.emi2.el6.i386	48/49
Installing	: gridsite-commands-1.7.25-1.emi2.el6.i386	49/49
Verifying	: globus-gsi-cert-utils-8.3-1.el6.i686	1/49
Verifying	: keyutils-libs-devel-1.4-4.el6.i686	2/49
Verifying	: libxml2-devel-2.7.6-8.el6_3.4.i686	3/49
Verifying	: gridsite-libs-1.7.25-1.emi2.el6.i386	4/49
Verifying	: globus-common-devel-14.7-1.el6.i686	5/49
Verifying	: gridsite-debuginfo-1.7.25-1.emi2.el6.i386	6/49
Verifying	: openssl-devel-1.0.0-20.el6_2.5.i686	7/49
Verifying	: globus-gssapi-gsi-10.7-1.el6.i686	8/49
Verifying	: libtool-ltdl-2.2.6-15.5.el6.i686	9/49
Verifying	: globus-gsi-openssl-error-devel-2.1-2.el6.i686	10/49
Verifying	: globus-common-progs-14.7-1.el6.i686	11/49
Verifying	: libselinux-devel-2.0.94-5.3.el6.i686	12/49
Verifying	: 1:perl-Compress-Raw-Zlib-2.020-127.el6.i686	13/49
Verifying	: perl-HTML-Tagset-3.20-4.el6.noarch	14/49
Verifying	: perl-XML-Parser-2.36-7.el6.i686	15/49
Verifying	: zlib-devel-1.2.3-27.el6.i686	16/49
Verifying	: gridsite-service-clients-1.7.25-1.emi2.el6.i386	17/49
Verifying	: globus-gsi-openssl-error-2.1-2.el6.i686	18/49
Verifying	: globus-gssapi-gsi-devel-10.7-1.el6.i686	19/49

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

Verifying	: globus-gsi-cert-utils-devel-8.3-1.el6.i686	20/49
Verifying	: globus-gsi-sysconfig-5.3-1.el6.i686	21/49
Verifying	: gsoap-2.7.16-3.el6.i686	22/49
Verifying	: libcom_err-devel-1.41.12-12.el6.i686	23/49
Verifying	: globus-common-14.7-1.el6.i686	24/49
Verifying	: globus-gsi-callback-4.3-1.el6.i686	25/49
Verifying	: globus-gsi-callback-devel-4.3-1.el6.i686	26/49
Verifying	: libsepol-devel-2.0.41-4.el6.i686	27/49
Verifying	: gridsite-devel-1.7.25-1.emi2.el6.i386	28/49
Verifying	: globus-gsi-proxy-ssl-devel-4.1-2.el6.i686	29/49
Verifying	: globus-gsi-proxy-core-devel-6.2-1.el6.i686	30/49
Verifying	: globus-gsi-credential-devel-5.3-1.el6.i686	31/49
Verifying	: globus-openssl-module-devel-3.2-1.el6.i686	32/49
Verifying	: perl-IO-Compress-Zlib-2.020-127.el6.i686	33/49
Verifying	: perl-URI-1.40-2.el6.noarch	34/49
Verifying	: globus-gsi-proxy-core-6.2-1.el6.i686	35/49
Verifying	: mailcap-2.1.31-2.el6.noarch	36/49
Verifying	: perl-libwww-perl-5.833-2.el6.noarch	37/49
Verifying	: gridsite-1.7.25-1.emi2.el6.i386	38/49
Verifying	: perl-Compress-Zlib-2.020-127.el6.i686	39/49
Verifying	: globus-gsi-proxy-ssl-4.1-2.el6.i686	40/49
Verifying	: globus-openssl-module-3.2-1.el6.i686	41/49
Verifying	: l:pkgconfig-0.23-9.1.el6.i686	42/49
Verifying	: globus-core-8.9-1.el6.i686	43/49
Verifying	: gridsite-commands-1.7.25-1.emi2.el6.i386	44/49
Verifying	: globus-gsi-credential-5.3-1.el6.i686	45/49
Verifying	: perl-HTML-Parser-3.64-2.el6.i686	46/49
Verifying	: perl-IO-Compress-Base-2.020-127.el6.i686	47/49
Verifying	: globus-gsi-sysconfig-devel-5.3-1.el6.i686	48/49
Verifying	: krb5-devel-1.9-33.el6_3.2.i686	49/49

### Installed:

- gridsite.i386 0:1.7.25-1.emi2.el6
- gridsite-commands.i386 0:1.7.25-1.emi2.el6
- gridsite-debuginfo.i386 0:1.7.25-1.emi2.el6
- gridsite-devel.i386 0:1.7.25-1.emi2.el6
- gridsite-service-clients.i386 0:1.7.25-1.emi2.el6

## Dependency Installed:

```

globus-common.i686 0:14.7-1.el6
globus-common-devel.i686 0:14.7-1.el6
globus-common-progs.i686 0:14.7-1.el6
globus-core.i686 0:8.9-1.el6
globus-gsi-callback.i686 0:4.3-1.el6
globus-gsi-callback-devel.i686 0:4.3-1.el6
globus-gsi-cert-utils.i686 0:8.3-1.el6
globus-gsi-cert-utils-devel.i686 0:8.3-1.el6
globus-gsi-credential.i686 0:5.3-1.el6
globus-gsi-credential-devel.i686 0:5.3-1.el6
globus-gsi-openssl-error.i686 0:2.1-2.el6
globus-gsi-openssl-error-devel.i686 0:2.1-2.el6
globus-gsi-proxy-core.i686 0:6.2-1.el6
globus-gsi-proxy-core-devel.i686 0:6.2-1.el6
globus-gsi-proxy-ssl.i686 0:4.1-2.el6
globus-gsi-proxy-ssl-devel.i686 0:4.1-2.el6
globus-gsi-sysconfig.i686 0:5.3-1.el6
globus-gsi-sysconfig-devel.i686 0:5.3-1.el6
globus-gssapi-gsi.i686 0:10.7-1.el6
globus-gssapi-gsi-devel.i686 0:10.7-1.el6
globus-openssl-module.i686 0:3.2-1.el6
globus-openssl-module-devel.i686 0:3.2-1.el6
gridsite-libs.i386 0:1.7.25-1.emi2.el6
gsoap.i686 0:2.7.16-3.el6
keyutils-libs-devel.i686 0:1.4-4.el6
krb5-devel.i686 0:1.9-33.el6_3.2
libcom_err-devel.i686 0:1.41.12-12.el6
libselinux-devel.i686 0:2.0.94-5.3.el6
libsepol-devel.i686 0:2.0.41-4.el6
libtool-ltdl.i686 0:2.2.6-15.5.el6
libxml2-devel.i686 0:2.7.6-8.el6_3.4
mailcap.noarch 0:2.1.31-2.el6
openssl-devel.i686 0:1.0.0-20.el6_2.5
perl-Compress-Raw-Zlib.i686 1:2.020-127.el6
perl-Compress-Zlib.i686 0:2.020-127.el6
perl-HTML-Parser.i686 0:3.64-2.el6
perl-HTML-Tagset.noarch 0:3.20-4.el6
perl-IO-Compress-Base.i686 0:2.020-127.el6
perl-IO-Compress-Zlib.i686 0:2.020-127.el6
perl-URI.noarch 0:1.40-2.el6
perl-XML-Parser.i686 0:2.36-7.el6
perl-libwww-perl.noarch 0:5.833-2.el6
pkgconfig.i686 1:0.23-9.1.el6
zlib-devel.i686 0:1.2.3-27.el6

```

Complete!

## Tests

TestPlan	<a href="https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan">https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan</a>
Tests	<a href="http://jralmw.cvs.cern.ch/cgi-bin/jralmw.cgi/org.glite.testsuites.ctb/gridsite/tests/">http://jralmw.cvs.cern.ch/cgi-bin/jralmw.cgi/org.glite.testsuites.ctb/gridsite/tests/</a>

Certificate file: none

gLite user: glite

Terminal width: 80

Output format: -x

Package curl-7.19.7-26.el6\_2.4.i686 already installed and latest version

Package wget-1.12-1.4.el6.i686 already installed and latest version

Package lsof-4.82-4.el6.i686 already installed and latest version

Package sudo-1.7.4p5-12.el6\_3.i686 already installed and latest version

SELinux enabled, don't panic!

Starting sudo -r system\_r -t unconfined\_t httpd -f /etc/httpd/gridsite-webserver.conf

`/tmp/test-certs.root/grid-security/certificates/0e2call1d.0' -> `/etc/grid-security/certificates/

`/tmp/test-certs.root/grid-security/certificates/0e2call1d.namespaces' -> `/etc/grid-security/cert

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```
`/tmp/test-certs.root/grid-security/certificates/0e2ca11d.r0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/0e2ca11d.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/0fbe317b.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/0fbe317b.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/0fbe317b.r0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/0fbe317b.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/36395d3c.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/36395d3c.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/36395d3c.r0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/36395d3c.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/41a90451.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/41a90451.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/41a90451.r0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/41a90451.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/7362bbd6.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/7362bbd6.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/7362bbd6.r0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/7362bbd6.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/79356fdd.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/79356fdd.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/79356fdd.r0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/79356fdd.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/9a529ab0.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/9a529ab0.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/9a529ab0.r0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/9a529ab0.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/c1d9b6d3.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/c1d9b6d3.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/c1d9b6d3.r0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/c1d9b6d3.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/ffb9710f.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/ffb9710f.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/ffb9710f.r0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/ffb9710f.signing_policy' -> `/etc/grid-security/
U org.glite.testsuites.ctb/gridsite/tests/gridsite-autonomous-test.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-common-testbeds.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-common.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-test-all.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-test-packaging.sh
U org.glite.testsuites.ctb/gridsite/tests/ping-local.sh
U org.glite.testsuites.ctb/gridsite/tests/ping-remote.sh
U org.glite.testsuites.ctb/gridsite/tests/test-common.sh
=====
REAL TESTS START HERE
=====
```

**Dec 14 02:20:16 nympha9-2.zcu.cz ping-remote.sh: start**

Testing if all binaries are available **done**

Testing ping to Apache server nympha9-2.zcu.cz **done**

Testing Apache server at nympha9-2.zcu.cz:443 **done**

**Dec 14 02:20:18 nympha9-2.zcu.cz ping-remote.sh: end**

**Dec 14 02:20:18 nympha9-2.zcu.cz ping-local.sh: start**

Testing if all binaries are available **done**

Testing if Apache is running **done**

Testing if GridSite is loaded **done**

Testing if Apache is listening on port 443 **done**

**Dec 14 02:20:18 nympha9-2.zcu.cz ping-local.sh: end**

**Dec 14 02:20:18 nympha9-2.zcu.cz gridsite-test-all.sh: start**

Testing if all binaries are available **done**

Proxy status:

```
<BR>subject : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root/CN=662946061
issuer : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
```

```
identity : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
type     : RFC compliant proxy
strength : 1024 bits
path     : /tmp/x509up_u0
timeleft : 11:59:56
```

```
READ (Read Permissions) Plain read... Return code 403 done
With gacl... Return code 200 done
Get index (list & read permissions) Plain read... Return code 403 done
With gacl... Return code 200 done
WRITE & DELETE (write permissions) Plain write... Return code 403 done
With gacl... Return code 201 done
Try deletion... Return code 403 done
With gacl... Return code 200 done
Checking attributes passed on to the environment Run test.cgi... Return code 200 done
Check for GRST_* variables... done
Test the basic commands (htcp, htls, htmkdir, htmv, htrm) Running GridSite commands with arguments --cert
/tmp/test-certs.root/trusted-certs/trusted_client00.cert --key
/tmp/test-certs.root/trusted-certs/trusted_client00.priv-clear --capath /etc/grid-security/certificates/ /tmp/test.txt
https://nympha9-2.zcu.cz/
Testing htcp... done
Checking by htls... done
Testing htmv... done
htcp, file 2... done
Testing htrm... done
Checking by htls... done
Checking directory contents with htls... done
File compare... done
Test proxy delegation id: 468913694815108d done
newid: 468913694815108d done
Test handling of VOMS .lsc files (Regression test for bug #39254 and #82023) Trying with empty vommdir.
GRST_CRED_2 should not be present... done
Possibly fake VOMS extensions. Regenerating... Your identity:
/C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
Creating temporary proxy Done
Contacting emicert-voms.civ.zcu.cz:15000 [/DC=org/DC=terena/DC=tcs/C=CZ/O=University of West
Bohemia/CN=emicert-voms.civ.zcu.cz] "vo.org" Done
Creating proxy Done
```

```
Your proxy is valid until Fri Dec 14 14:20:24 2012
Setting up .lsc file and trying again Generated /etc/grid-security/vomsdir/vo.org/emicert-voms.civ.zcu.cz.lsc
Downloading common definitions 'LB/lb-common.sh'...done Dec 14 02:20:24 nympha9-2.zcu.cz
gridsite-test-packaging.sh: start
Packages compliance check output:
Dec 14 02:20:25 nympha9-2.zcu.cz gridsite-test-packaging.sh: end
```

```
=====
TESTS END HERE
=====
```

## Clean installation, Scientific 6 (x86\_64)

## Environment

Clean installation according to EMI guidelines (CA certificates, proxy certificate...).

OS Issue	Scientific Linux
Platform	x86_64
Host	nympha9-2.zcu.cz
Duration	1 min
Testbed uptime	20:43:11 up 6 min, 0 users, load average: 0.84, 0.76, 0.40

## Test Repo Contents

```

CGSI-gSOAP 1.3.5 EMI-2-base
CGSI-gSOAP-debuginfo 1.3.5 EMI-2-base
CGSI-gSOAP-devel 1.3.5 EMI-2-base
SAGA.lsu-cpp.engine 1.6.0 EMI-2-deployment-third-party
a1_grid_env 3.0.2 EMI-2-base
a1_grid_env-debuginfo 3.0.2 EMI-2-base
activemq 5.4.2 EMI-2-deployment-third-party
activemq-cpp-library 3.2.5 EMI-2-deployment-third-party
agents-common 1.1.5 EMI-2-base
agents-common-debuginfo 1.1.5 EMI-2-base
ant1.8 1.8.1 EMI-2-deployment-third-party
apr-util1.3-devel 1.3.10 EMI-2-deployment-third-party
apr1.4-devel 1.4.2 EMI-2-deployment-third-party
argus-gsi-pep-callout 1.2.2 EMI-2-base
argus-gsi-pep-callout-debuginfo 1.2.2 EMI-2-base
argus-pap 1.5.1 EMI-2-base
argus-parent 1.5.0 EMI-2-base
argus-pdp 1.5.1 EMI-2-base
argus-pdp-pep-common 1.3.1 EMI-2-base
argus-pep-api-c 2.1.0 EMI-2-base
argus-pep-api-c-debuginfo 2.1.0 EMI-2-base
argus-pep-api-c-devel 2.1.0 EMI-2-base
argus-pep-api-c-devel-debuginfo 2.1.0 EMI-2-base
argus-pep-api-java 2.1.0 EMI-2-base
argus-pep-common 2.2.0 EMI-2-base
argus-pep-server 1.5.1 EMI-2-base
argus-pepcli 2.1.0 EMI-2-base
argus-pepcli-debuginfo 2.1.0 EMI-2-base
axis1.4 1.4 EMI-2-deployment-third-party
axis2 1.6.1 EMI-2-deployment-third-party
bdii-config-site 1.0.6 EMI-2-base
bdii-config-top 1.0.6 EMI-2-deployment-updates
c-check 0.9.8 EMI-2-deployment-third-party
canl-c 1.0.4 EMI-2-base
canl-c++ 0.2.0 EMI-2-base
canl-c++-debuginfo 0.2.0 EMI-2-base
canl-c++-devel 0.2.0 EMI-2-base
canl-c-debuginfo 1.0.4 EMI-2-base
canl-c-devel 1.0.4 EMI-2-base
canl-c-examples 1.0.4 EMI-2-base
canl-java 1.0.0 EMI-2-base
canl-java-javadoc 1.0.0 EMI-2-base
cgreen 1.0.1 EMI-2-deployment-updates
cgreen-debuginfo 1.0.1 EMI-2-deployment-updates
cgreen-devel 1.0.1 EMI-2-deployment-updates
cleanup-grid-accounts 2.0.0 EMI-2-base
condor-emi 7.8.0 EMI-2-deployment-third-party
config-service 2.6.9 EMI-2-base
config-service-debuginfo 2.6.9 EMI-2-base

```

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cx\_Oracle 5.0.3 EMI-2-deployment-third-party  
dcache-server 2.1.2 EMI-2-base  
dcache-server 2.2.4 EMI-2-deployment-updates  
dcache-server-debuginfo 2.1.2 EMI-2-base  
dcache-srmclient 2.1.1 EMI-2-base  
dcache-srmclient-debuginfo 2.1.1 EMI-2-base  
dcacheVoms2Gplasma 0.0.8 EMI-2-deployment-base  
dcap 2.47.7 EMI-2-deployment-updates  
dcap-debuginfo 2.47.7 EMI-2-deployment-updates  
dcap-devel 2.47.7 EMI-2-deployment-updates  
dcap-devel 2.47.7 EMI-2-deployment-updates  
dcap-devel 2.47.7 EMI-2-deployment-updates  
dcap-libs 2.47.7 EMI-2-deployment-updates  
dcap-libs 2.47.7 EMI-2-deployment-updates  
dcap-tunnel-gsi 2.47.7 EMI-2-deployment-updates  
dcap-tunnel-krb 2.47.7 EMI-2-deployment-updates  
dcap-tunnel-ssl 2.47.7 EMI-2-deployment-updates  
dcap-tunnel-telnet 2.47.7 EMI-2-deployment-updates  
delegation-api-c 2.1.2 EMI-2-base  
delegation-api-c-debuginfo 2.1.2 EMI-2-base  
delegation-cli 2.1.3 EMI-2-base  
delegation-cli-debuginfo 2.1.3 EMI-2-base  
dmlite-plugins-librarian 0.4.0 EMI-2-deployment-updates  
dmlite-plugins-mysql 0.4.1 EMI-2-deployment-updates  
dmlite-plugins-oracle 0.4.0 EMI-2-deployment-updates  
dpm 1.8.6 EMI-2-deployment-updates  
dpm-copy-server-mysql 1.8.6 EMI-2-deployment-updates  
dpm-copy-server-oracle 1.8.6 EMI-2-deployment-updates  
dpm-devel 1.8.5 EMI-2-deployment-updates  
dpm-devel 1.8.6 EMI-2-deployment-updates  
dpm-dsi 1.8.3 EMI-2-base  
dpm-dsi-debuginfo 1.8.3 EMI-2-base  
dpm-dsi-devel 1.8.3 EMI-2-base  
dpm-libs 1.8.6 EMI-2-deployment-updates  
dpm-libs 1.8.6 EMI-2-deployment-updates  
dpm-name-server-mysql 1.8.6 EMI-2-deployment-updates  
dpm-name-server-oracle 1.8.6 EMI-2-deployment-updates  
dpm-nfs-debuginfo 0.6.2 EMI-2-base  
dpm-nfs-server 0.6.2 EMI-2-base  
dpm-perl 1.8.6 EMI-2-deployment-updates  
dpm-python 1.8.6 EMI-2-deployment-updates  
dpm-rfio-server 1.8.6 EMI-2-deployment-updates  
dpm-server-mysql 1.8.6 EMI-2-deployment-updates  
dpm-server-oracle 1.8.6 EMI-2-deployment-updates  
dpm-srm-server-mysql 1.8.6 EMI-2-deployment-updates  
dpm-srm-server-oracle 1.8.6 EMI-2-deployment-updates  
dpm-xrootd 3.1.1 EMI-2-deployment-updates  
dpm-xrootd-debuginfo 2.2.4 EMI-2-base  
dpm-xrootd-devel 3.1.1 EMI-2-deployment-updates  
dpm-yaim 4.2.9 EMI-2-deployment-updates  
dynsched-generic 2.4.2 EMI-2-deployment-updates  
edg-mkgridmap 4.0.0 EMI-2-base  
editline 2.9 EMI-2-deployment-third-party  
ees 0.1.3 EMI-2-base  
ees-debuginfo 0.1.3 EMI-2-base  
ees-devel 0.1.3 EMI-2-base  
ees-pepd-oh 0.1.1 EMI-2-base  
emi-amga-postgres 2.0.1 EMI-2-base  
emi-amga-postgres-debuginfo 2.0.1 EMI-2-base  
emi-apel 1.0.0 EMI-2-base  
emi-argus 1.5.0 EMI-2-base  
emi-argus-debuginfo 1.5.0 EMI-2-base  
emi-bdii-site 1.0.0 EMI-2-base  
emi-bdii-site-debuginfo 1.0.0 EMI-2-base  
emi-bdii-top 1.0.1 EMI-2-base  
emi-bdii-top-debuginfo 1.0.1 EMI-2-base  
emi-cluster 2.0.0 EMI-2-base  
emi-cluster-debuginfo 2.0.0 EMI-2-base

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emi-cream-ce 1.1.0 EMI-2-base  
emi-cream-ce-debuginfo 1.1.0 EMI-2-base  
emi-cream-nagios 1.0.0 EMI-2-base  
emi-dcache-clients 1.0.0 EMI-2-base  
emi-delegation-interface 2.0.3 EMI-2-base  
emi-delegation-java 2.2.0 EMI-2-base  
emi-delegation-service-java 1.5.1 EMI-2-base  
emi-dpm\_disk 1.8.6 EMI-2-deployment-updates  
emi-dpm\_mysql 1.8.6 EMI-2-deployment-updates  
emi-dpm\_oracle 1.8.6 EMI-2-deployment-updates  
emi-emir 1.2.0 EMI-2-deployment-updates  
emi-fts\_oracle 2.2.8 EMI-2-base  
emi-fts\_oracle-debuginfo 2.2.8 EMI-2-base  
emi-fts\_oracle 2.2.8 EMI-2-base  
emi-fts\_oracle-debuginfo 2.2.8 EMI-2-base  
emi-ge-utils 2.0.0 EMI-2-base  
emi-ge-utils-debuginfo 2.0.0 EMI-2-base  
emi-glexec\_wn 1.1.1 EMI-2-base  
emi-glexec\_wn-debuginfo 1.1.1 EMI-2-base  
emi-lb 1.0.1 EMI-2-base  
emi-lb-debuginfo 1.0.1 EMI-2-base  
emi-lb-nagios-plugins 1.1.1 EMI-2-deployment-updates  
emi-lfc\_mysql 1.8.6 EMI-2-deployment-updates  
emi-lfc\_oracle 1.8.6 EMI-2-deployment-updates  
emi-lsf-utils 2.0.0 EMI-2-base  
emi-lsf-utils-debuginfo 2.0.0 EMI-2-base  
emi-maven-common 1.0.0 EMI-2-base  
emi-maven-common-debuginfo 1.0.0 EMI-2-base  
emi-mpi 1.0.2 EMI-2-base  
emi-nagios 1.0.0 EMI-2-base  
emi-nagios-debuginfo 1.0.0 EMI-2-base  
emi-px 1.0.1 EMI-2-base  
emi-px-debuginfo 1.0.1 EMI-2-base  
emi-release 2.0.0 EMI-2-base  
emi-resource-information-service 1.0.3 EMI-2-deployment-updates  
emi-resource-information-service-debuginfo 1.0.2 EMI-2-base  
emi-storm-backend-mp 1.1.0 EMI-2-base  
emi-storm-backend-mp-debuginfo 1.1.0 EMI-2-base  
emi-storm-frontend-mp 1.1.0 EMI-2-base  
emi-storm-frontend-mp-debuginfo 1.1.0 EMI-2-base  
emi-storm-globus-gridftp-mp 1.1.0 EMI-2-base  
emi-storm-globus-gridftp-mp-debuginfo 1.1.0 EMI-2-base  
emi-storm-gridhttps-mp 1.0.0 EMI-2-base  
emi-storm-gridhttps-mp-debuginfo 1.0.0 EMI-2-base  
emi-storm-srm-client-mp 1.0.0 EMI-2-base  
emi-storm-srm-client-mp-debuginfo 1.0.0 EMI-2-base  
emi-torque-client 1.0.0 EMI-2-base  
emi-torque-client-debuginfo 1.0.0 EMI-2-base  
emi-torque-server 1.0.0 EMI-2-base  
emi-torque-server-debuginfo 1.0.0 EMI-2-base  
emi-torque-utils 2.0.0 EMI-2-base  
emi-torque-utils-debuginfo 2.0.0 EMI-2-base  
emi-trustmanager 3.1.4 EMI-2-deployment-updates  
emi-trustmanager-axis 2.0.2 EMI-2-base  
emi-trustmanager-axis2 1.0.1 EMI-2-base  
emi-trustmanager-test 2.0.2 EMI-2-base  
emi-trustmanager-tomcat 3.0.1 EMI-2-base  
emi-ui 2.0.1 EMI-2-deployment-updates  
emi-ui-debuginfo 2.0.0 EMI-2-base  
emi-version 2.6.0 EMI-2-deployment-updates  
emi-version-debuginfo 2.0.0 EMI-2-base  
emi-voms-mysql 1.0.1 EMI-2-base  
emi-voms-mysql-debuginfo 1.0.1 EMI-2-base  
emi-voms-oracle 1.0.1 EMI-2-base  
emi-voms-oracle-debuginfo 1.0.1 EMI-2-base  
emi-wms 1.0.2 EMI-2-deployment-updates  
emi-wms-debuginfo 1.0.2 EMI-2-base



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emi-wms-nagios 1.0.0 EMI-2-base  
emi-wn 2.0.1 EMI-2-deployment-updates  
emi-wn-debuginfo 2.0.0 EMI-2-base  
emi.amga.amga-cli 2.3.0 EMI-2-base  
emi.amga.amga-cli-debuginfo 2.3.0 EMI-2-base  
emi.amga.amga-server 2.3.0 EMI-2-base  
emi.amga.amga-server-debuginfo 2.3.0 EMI-2-base  
emi.dcache.srm-probes 1.0.0 EMI-2-base  
emi.saga-adapter.context-cpp 1.0.2 EMI-2-base  
emi.saga-adapter.context-cpp-debuginfo 1.0.2 EMI-2-base  
emi.saga-adapter.isn-common 1.0.1 EMI-2-base  
emi.saga-adapter.isn-cpp 1.0.3 EMI-2-base  
emi.saga-adapter.isn-cpp-debuginfo 1.0.3 EMI-2-base  
emi.saga-adapter.sd-cpp 1.0.4 EMI-2-base  
emi.saga-adapter.sd-cpp-debuginfo 1.0.4 EMI-2-base  
emir-serp 1.1.0 EMI-2-deployment-updates  
emird 1.0.1 EMI-2-base  
fts-devel 1.0.0 EMI-2-base  
gfal 1.13.19 EMI-2-deployment-updates  
gfal 1.13.19 EMI-2-deployment-updates  
gfal-debuginfo 1.13.0 EMI-2-deployment-updates  
gfal-devel 1.13.19 EMI-2-deployment-updates  
gfal-devel 1.13.19 EMI-2-deployment-updates  
gfal-doc 1.13.19 EMI-2-deployment-updates  
gfal-python 1.13.19 EMI-2-deployment-updates  
gfal2 2.0.0 EMI-2-deployment-updates  
gfal2-all 2.0.0 EMI-2-deployment-updates  
gfal2-bindings-debuginfo 1.0.0 EMI-2-base  
gfal2-core 2.0.0 EMI-2-deployment-updates  
gfal2-debuginfo 2.0.0 EMI-2-deployment-updates  
gfal2-devel 2.0.0 EMI-2-deployment-updates  
gfal2-doc 2.0.0 EMI-2-deployment-updates  
gfal2-plugin-dcap 2.0.0 EMI-2-deployment-updates  
gfal2-plugin-gridftp 2.0.0 EMI-2-deployment-updates  
gfal2-plugin-lfc 2.0.0 EMI-2-deployment-updates  
gfal2-plugin-rfio 2.0.0 EMI-2-deployment-updates  
gfal2-plugin-srm 2.0.0 EMI-2-deployment-updates  
gfal2-python 1.0.1 EMI-2-deployment-updates  
gfal2-python-debuginfo 1.0.1 EMI-2-deployment-updates  
gfal2-transfer 2.0.0 EMI-2-deployment-updates  
gfalFS 1.0.0 EMI-2-base  
gfalFS-debuginfo 1.0.0 EMI-2-base  
glexec 0.9.6 EMI-2-base  
glexec-debuginfo 0.9.6 EMI-2-base  
glexec-wrapper-scripts 0.0.6 EMI-2-base  
glite-apel-core 2.0.14 EMI-2-base  
glite-apel-lsf 2.0.10 EMI-2-base  
glite-apel-pbs 2.0.6 EMI-2-base  
glite-apel-publisher 2.0.16 EMI-2-base  
glite-apel-sge 2.0.8 EMI-2-base  
glite-apel-yaim 1.0.2 EMI-2-base  
glite-build-common-cpp 3.3.0 EMI-2-base  
glite-build-common-cpp-debuginfo 3.3.0 EMI-2-base  
glite-ce-blahp 1.18.2 EMI-2-deployment-updates  
glite-ce-ce-plugin 1.14.0 EMI-2-base  
glite-ce-common-java 1.14.1 EMI-2-deployment-updates  
glite-ce-common-java-doc 1.14.0 EMI-2-base  
glite-ce-cream 1.14.2 EMI-2-deployment-updates  
glite-ce-cream-api-java 1.14.2 EMI-2-deployment-updates  
glite-ce-cream-cli 1.14.0 EMI-2-base  
glite-ce-cream-client-api-c 1.14.0 EMI-2-base  
glite-ce-cream-client-devel 1.14.0 EMI-2-base  
glite-ce-cream-core 1.14.2 EMI-2-deployment-updates  
glite-ce-cream-es 1.14.2 EMI-2-deployment-updates  
glite-ce-cream-utils 1.2.2 EMI-2-deployment-updates  
glite-ce-job-plugin 1.14.0 EMI-2-base  
glite-ce-monitor 1.14.0 EMI-2-base

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glite-ce-monitor-api-java 1.14.0 EMI-2-base  
glite-ce-monitor-cli 1.14.0 EMI-2-base  
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storm-pre-assembled-configuration 1.0.0 EMI-2-base  
storm-srm-client 1.6.0 EMI-2-base  
storm-xmlrpc-c 1.25.10 EMI-2-base

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storm-xmlrpc-c-apps 1.25.10 EMI-2-base  
storm-xmlrpc-c-c++ 1.25.10 EMI-2-base  
storm-xmlrpc-c-client 1.25.10 EMI-2-base  
storm-xmlrpc-c-client++ 1.25.10 EMI-2-base  
storm-xmlrpc-c-debuginfo 1.25.10 EMI-2-base  
storm-xmlrpc-c-devel 1.25.10 EMI-2-base  
transfer-agents 3.4.11 EMI-2-base  
transfer-agents-debuginfo 3.4.11 EMI-2-base  
transfer-cli 4.0.3 EMI-2-base  
transfer-cli-debuginfo 4.0.3 EMI-2-base  
transfer-fts 3.7.7 EMI-2-base  
transfer-interface 3.7.2 EMI-2-base  
transfer-proxyrenewal 1.0.2 EMI-2-base  
transfer-proxyrenewal-debuginfo 1.0.2 EMI-2-base  
transfer-scripts 2.2.2 EMI-2-base  
transfer-url-copy 4.1.3 EMI-2-base  
transfer-url-copy-debuginfo 4.1.3 EMI-2-base  
tstorm 1.2.1 EMI-2-base  
tstorm-common 1.2.1 EMI-2-base  
tstorm-sanity 1.2.1 EMI-2-base  
unicore-gateway6 4.3.0 EMI-2-base  
unicore-hila-emi-es 2.3.0 EMI-2-deployment-updates  
unicore-hila-gridftp 2.3.0 EMI-2-deployment-updates  
unicore-hila-shell 2.3.0 EMI-2-deployment-updates  
unicore-hila-unicore6 2.3.0 EMI-2-deployment-updates  
unicore-nagios-plugins 2.2.1 EMI-2-deployment-updates  
unicore-registry6 5.0.0 EMI-2-base  
unicore-tsi6 5.0.0 EMI-2-base  
unicore-ucc6 5.0.0 EMI-2-base  
unicore-unicorex6 5.0.0 EMI-2-base  
unicore-uvos-clc 1.6.0 EMI-2-base  
unicore-uvos-server 1.5.1 EMI-2-base  
unicore-uvos-webapp 1.5.0 EMI-2-base  
unicore-uvos-webauth 1.5.0 EMI-2-base  
unicore-xuudb 1.3.2 EMI-2-base  
util-c 1.3.2 EMI-2-base  
util-c-debuginfo 1.3.2 EMI-2-base  
voms 2.0.8 EMI-2-deployment-updates  
voms 2.0.9 EMI-2-deployment-updates  
voms 2.0.9 EMI-2-deployment-updates  
voms-admin-client 2.0.17 EMI-2-base  
voms-admin-server 2.7.0 EMI-2-base  
voms-api-java 2.0.8 EMI-2-base  
voms-api-java-javadoc 2.0.9 EMI-2-deployment-updates  
voms-clients 2.0.9 EMI-2-deployment-updates  
voms-clients-debuginfo 2.0.8 EMI-2-base  
voms-debuginfo 2.0.9 EMI-2-deployment-updates  
voms-devel 2.0.8 EMI-2-deployment-updates  
voms-devel 2.0.9 EMI-2-deployment-updates  
voms-devel 2.0.9 EMI-2-deployment-updates  
voms-devel-debuginfo 2.0.8 EMI-2-base  
voms-doc 2.0.9 EMI-2-deployment-updates  
voms-mysql-plugin 3.1.6 EMI-2-base  
voms-mysql-plugin-debuginfo 3.1.6 EMI-2-base  
voms-oracle-plugin 3.1.15 EMI-2-base  
voms-oracle-plugin-debuginfo 3.1.15 EMI-2-base  
voms-server 2.0.9 EMI-2-deployment-updates  
voms-server-debuginfo 2.0.8 EMI-2-base  
wnodes\_bait 2.0.8 EMI-2-deployment-updates  
wnodes\_hypervisor 2.0.5 EMI-2-deployment-updates  
wnodes\_manager 2.0.3 EMI-2-deployment-updates  
wnodes\_nameserver 2.0.4 EMI-2-deployment-updates  
wnodes\_site\_specific 2.0.2 EMI-2-deployment-updates  
wnodes\_utils 2.0.4 EMI-2-deployment-updates  
xacml 1.1.2 EMI-2-base  
xacml-debuginfo 1.1.2 EMI-2-base  
xacml-devel 1.1.2 EMI-2-base

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```
xrootd 3.2.5 EMI-2-third-party
xrootd-client 3.2.5 EMI-2-third-party
xrootd-client-admin-java 3.2.5 EMI-2-third-party
xrootd-client-admin-perl 3.0.5 EMI-2-third-party
xrootd-debuginfo 3.2.5 EMI-2-third-party
xrootd-devel 3.0.5 EMI-2-third-party
xrootd-devel 3.2.5 EMI-2-third-party
xrootd-doc 3.2.5 EMI-2-third-party
xrootd-fuse 3.2.5 EMI-2-third-party
xrootd-libs 3.0.5 EMI-2-third-party
xrootd-libs 3.2.5 EMI-2-third-party
yaim-argus_server 1.5.1 EMI-2-base
yaim-fts 4.1.14 EMI-2-base
yaim-glexec-wn 2.3.2 EMI-2-base
yaim-storm 4.2.2 EMI-2-deployment-updates
yaim-voms 1.1.1 EMI-2-base
```

### Process

```
rm -f /etc/yum.repos.d/trustanchors.repo
wget --no-verbose -P /etc/yum.repos.d http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/re
rpm -ivh http://dl.fedoraproject.org/pub/epel/6/x86_64/epel-release-6-7.noarch.rpm

if test x`uname -m` = x"x86_64"; then
    arch=".x86_64"
else
    arch=""
fi

yum install -y gridsite-apache gridsite-commands gridsite-debuginfo gridsite-devel gridsite-servi

#
# using external VOMS server in tests
# (deployed locally by default)
#
mkdir /etc/vomses
echo "vo.org" "emicert-voms.civ.zcu.cz" "15000" "/DC=org/DC=terena/DC=tcs/C=CZ/O=University of W
```

### Full Output of the Installation

```
Retrieving http://dl.fedoraproject.org/pub/epel/6/x86_64/epel-release-6-7.noarch.rpm
Preparing... #####
epel-release #####
Loaded plugins: security
Setting up Install Process
Package gridsite-apache is obsoleted by gridsite, trying to install gridsite-1.7.25-1.emi2.el6.x86_64
Package gridsite-services is obsoleted by gridsite, trying to install gridsite-1.7.25-1.emi2.el6.x86_64
Resolving Dependencies
--> Running transaction check
---> Package gridsite.x86_64 0:1.7.25-1.emi2.el6 will be installed
--> Processing Dependency: libgridsite.so.1.7()(64bit) for package: gridsite-1.7.25-1.emi2.el6.x86_64
--> Processing Dependency: libgsoap.so.0()(64bit) for package: gridsite-1.7.25-1.emi2.el6.x86_64
---> Package gridsite-commands.x86_64 0:1.7.25-1.emi2.el6 will be installed
---> Package gridsite-debuginfo.x86_64 0:1.7.25-1.emi2.el6 will be installed
---> Package gridsite-devel.x86_64 0:1.7.25-1.emi2.el6 will be installed
--> Processing Dependency: pkgconfig(openssl) for package: gridsite-devel-1.7.25-1.emi2.el6.x86_64
--> Processing Dependency: /usr/bin/pkg-config for package: gridsite-devel-1.7.25-1.emi2.el6.x86_64
--> Processing Dependency: pkgconfig(libxml-2.0) for package: gridsite-devel-1.7.25-1.emi2.el6.x86_64
--> Processing Dependency: pkgconfig(globus-gssapi-gsi) for package: gridsite-devel-1.7.25-1.emi2.el6.x86_64
---> Package gridsite-service-clients.x86_64 0:1.7.25-1.emi2.el6 will be installed
--> Running transaction check
---> Package globus-gssapi-gsi-devel.x86_64 0:10.7-1.el6 will be installed
--> Processing Dependency: globus-gssapi-gsi(x86-64) = 10.7-1.el6 for package: globus-gssapi-gsi-devel-1.7.25-1.emi2.el6.x86_64
--> Processing Dependency: pkgconfig(globus-openssl-module) >= 3 for package: globus-gssapi-gsi-devel-1.7.25-1.emi2.el6.x86_64
--> Processing Dependency: pkgconfig(globus-gsi-sysconfig) >= 5 for package: globus-gssapi-gsi-devel-1.7.25-1.emi2.el6.x86_64
```



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```
--> Processing Dependency: pkgconfig(globus-gsi-proxy-core) >= 6 for package: globus-gssapi-gsi-d
--> Processing Dependency: pkgconfig(globus-gsi-openssl-error) >= 2 for package: globus-gssapi-gs
--> Processing Dependency: pkgconfig(globus-gsi-credential) >= 5 for package: globus-gssapi-gsi-d
--> Processing Dependency: pkgconfig(globus-gsi-cert-utils) >= 8 for package: globus-gssapi-gsi-d
--> Processing Dependency: pkgconfig(globus-gsi-callback) >= 4 for package: globus-gssapi-gsi-dev
--> Processing Dependency: pkgconfig(globus-core) >= 8 for package: globus-gssapi-gsi-devel-10.7-
--> Processing Dependency: pkgconfig(globus-common) >= 14 for package: globus-gssapi-gsi-devel-10
--> Processing Dependency: globus-openssl-module-devel(x86-64) >= 3 for package: globus-gssapi-gs
--> Processing Dependency: globus-gsi-sysconfig-devel(x86-64) >= 5 for package: globus-gssapi-gsi
--> Processing Dependency: globus-gsi-proxy-core-devel(x86-64) >= 6 for package: globus-gssapi-gs
--> Processing Dependency: globus-gsi-openssl-error-devel(x86-64) >= 2 for package: globus-gssapi
--> Processing Dependency: globus-gsi-credential-devel(x86-64) >= 5 for package: globus-gssapi-gs
--> Processing Dependency: globus-gsi-cert-utils-devel(x86-64) >= 8 for package: globus-gssapi-gs
--> Processing Dependency: globus-gsi-callback-devel(x86-64) >= 4 for package: globus-gssapi-gsi-
--> Processing Dependency: globus-core(x86-64) >= 8 for package: globus-gssapi-gsi-devel-10.7-1.e
--> Processing Dependency: globus-common-devel(x86-64) >= 14 for package: globus-gssapi-gsi-devel
--> Processing Dependency: libglobus_gssapi_gsi.so.4() (64bit) for package: globus-gssapi-gsi-devel
---> Package gridsite-libs.x86_64 0:1.7.25-1.emi2.el6 will be installed
---> Package gsoap.x86_64 0:2.7.16-3.el6 will be installed
---> Package libxml2-devel.x86_64 0:2.7.6-8.el6_3.4 will be installed
--> Processing Dependency: zlib-devel for package: libxml2-devel-2.7.6-8.el6_3.4.x86_64
---> Package openssl-devel.x86_64 0:1.0.0-20.el6_2.5 will be installed
--> Processing Dependency: krb5-devel for package: openssl-devel-1.0.0-20.el6_2.5.x86_64
---> Package pkgconfig.x86_64 1:0.23-9.1.el6 will be installed
--> Running transaction check
---> Package globus-common-devel.x86_64 0:14.7-1.el6 will be installed
--> Processing Dependency: globus-common-progs(x86-64) = 14.7-1.el6 for package: globus-common-de
--> Processing Dependency: globus-common(x86-64) = 14.7-1.el6 for package: globus-common-devel-14
--> Processing Dependency: perl(Globus::Core::Paths) for package: globus-common-devel-14.7-1.el6.
--> Processing Dependency: libglobus_thread_pthread.so.0() (64bit) for package: globus-common-deve
--> Processing Dependency: libglobus_common.so.0() (64bit) for package: globus-common-devel-14.7-1
---> Package globus-core.x86_64 0:8.9-1.el6 will be installed
--> Processing Dependency: perl(XML::Parser) for package: globus-core-8.9-1.el6.x86_64
---> Package globus-gsi-callback-devel.x86_64 0:4.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-callback(x86-64) = 4.3-1.el6 for package: globus-gsi-callback
--> Processing Dependency: pkgconfig(globus-gsi-proxy-ssl) >= 4 for package: globus-gsi-callback-
--> Processing Dependency: globus-gsi-proxy-ssl-devel(x86-64) >= 4 for package: globus-gsi-callback
--> Processing Dependency: libglobus_oldgaa.so.0() (64bit) for package: globus-gsi-callback-devel-
--> Processing Dependency: libglobus_gsi_callback.so.0() (64bit) for package: globus-gsi-callback-
---> Package globus-gsi-cert-utils-devel.x86_64 0:8.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-cert-utils(x86-64) = 8.3-1.el6 for package: globus-gsi-cert
--> Processing Dependency: libglobus_gsi_cert_utils.so.0() (64bit) for package: globus-gsi-cert-ut
---> Package globus-gsi-credential-devel.x86_64 0:5.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-credential(x86-64) = 5.3-1.el6 for package: globus-gsi-cred
--> Processing Dependency: libglobus_gsi_credential.so.1() (64bit) for package: globus-gsi-credent
---> Package globus-gsi-openssl-error-devel.x86_64 0:2.1-2.el6 will be installed
--> Processing Dependency: globus-gsi-openssl-error(x86-64) = 2.1-2.el6 for package: globus-gsi-o
--> Processing Dependency: libglobus_openssl_error.so.0() (64bit) for package: globus-gsi-openssl-
---> Package globus-gsi-proxy-core-devel.x86_64 0:6.2-1.el6 will be installed
--> Processing Dependency: globus-gsi-proxy-core(x86-64) = 6.2-1.el6 for package: globus-gsi-prox
--> Processing Dependency: libglobus_gsi_proxy_core.so.0() (64bit) for package: globus-gsi-proxy-c
---> Package globus-gsi-sysconfig-devel.x86_64 0:5.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-sysconfig(x86-64) = 5.3-1.el6 for package: globus-gsi-sysco
--> Processing Dependency: libglobus_gsi_sysconfig.so.1() (64bit) for package: globus-gsi-sysconfi
---> Package globus-gssapi-gsi.x86_64 0:10.7-1.el6 will be installed
--> Processing Dependency: globus-openssl-module(x86-64) >= 3 for package: globus-gssapi-gsi-10.7
--> Processing Dependency: libglobus_openssl.so.0() (64bit) for package: globus-gssapi-gsi-10.7-1.
---> Package globus-openssl-module-devel.x86_64 0:3.2-1.el6 will be installed
---> Package krb5-devel.x86_64 0:1.9-33.el6_3.2 will be installed
--> Processing Dependency: libselinux-devel for package: krb5-devel-1.9-33.el6_3.2.x86_64
--> Processing Dependency: libcom_err-devel for package: krb5-devel-1.9-33.el6_3.2.x86_64
--> Processing Dependency: keyutils-libs-devel for package: krb5-devel-1.9-33.el6_3.2.x86_64
---> Package zlib-devel.x86_64 0:1.2.3-27.el6 will be installed
--> Running transaction check
---> Package globus-common.x86_64 0:14.7-1.el6 will be installed
--> Processing Dependency: libltdl.so.7() (64bit) for package: globus-common-14.7-1.el6.x86_64
---> Package globus-common-progs.x86_64 0:14.7-1.el6 will be installed
```

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```

---> Package globus-gsi-callback.x86_64 0:4.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-proxy-ssl(x86-64) >= 4 for package: globus-gsi-callback-4.3
--> Processing Dependency: libglobus_proxy_ssl.so.1()(64bit) for package: globus-gsi-callback-4.3
---> Package globus-gsi-cert-utils.x86_64 0:8.3-1.el6 will be installed
---> Package globus-gsi-credential.x86_64 0:5.3-1.el6 will be installed
---> Package globus-gsi-openssl-error.x86_64 0:2.1-2.el6 will be installed
---> Package globus-gsi-proxy-core.x86_64 0:6.2-1.el6 will be installed
---> Package globus-gsi-proxy-ssl-devel.x86_64 0:4.1-2.el6 will be installed
---> Package globus-gsi-sysconfig.x86_64 0:5.3-1.el6 will be installed
---> Package globus-openssl-module.x86_64 0:3.2-1.el6 will be installed
---> Package keyutils-libs-devel.x86_64 0:1.4-4.el6 will be installed
---> Package libcom_err-devel.x86_64 0:1.41.12-12.el6 will be installed
---> Package libselinux-devel.x86_64 0:2.0.94-5.3.el6 will be installed
--> Processing Dependency: libsepol-devel >= 2.0.32-1 for package: libselinux-devel-2.0.94-5.3.el6
--> Processing Dependency: pkgconfig(libsepol) for package: libselinux-devel-2.0.94-5.3.el6.x86_64
---> Package perl-XML-Parser.x86_64 0:2.36-7.el6 will be installed
--> Processing Dependency: perl(LWP) for package: perl-XML-Parser-2.36-7.el6.x86_64
--> Processing Dependency: perl(URI) for package: perl-XML-Parser-2.36-7.el6.x86_64
--> Processing Dependency: perl(URI::file) for package: perl-XML-Parser-2.36-7.el6.x86_64
--> Running transaction check
---> Package globus-gsi-proxy-ssl.x86_64 0:4.1-2.el6 will be installed
---> Package libsepol-devel.x86_64 0:2.0.41-4.el6 will be installed
---> Package libtool-ltdl.x86_64 0:2.2.6-15.5.el6 will be installed
---> Package perl-URI.noarch 0:1.40-2.el6 will be installed
---> Package perl-libwww-perl.noarch 0:5.833-2.el6 will be installed
--> Processing Dependency: perl-HTML-Parser >= 3.33 for package: perl-libwww-perl-5.833-2.el6.noarch
--> Processing Dependency: mailcap for package: perl-libwww-perl-5.833-2.el6.noarch
--> Processing Dependency: perl(HTML::Entities) for package: perl-libwww-perl-5.833-2.el6.noarch
--> Processing Dependency: perl(Compress::Zlib) for package: perl-libwww-perl-5.833-2.el6.noarch
--> Running transaction check
---> Package mailcap.noarch 0:2.1.31-2.el6 will be installed
---> Package perl-Compress-Zlib.x86_64 0:2.020-127.el6 will be installed
--> Processing Dependency: perl(IO::Uncompress::Gunzip) >= 2.020 for package: perl-Compress-Zlib-2.020
--> Processing Dependency: perl(IO::Compress::Gzip::Constants) >= 2.020 for package: perl-Compress-Zlib-2.020
--> Processing Dependency: perl(IO::Compress::Gzip) >= 2.020 for package: perl-Compress-Zlib-2.020
--> Processing Dependency: perl(IO::Compress::Base::Common) >= 2.020 for package: perl-Compress-Zlib-2.020
--> Processing Dependency: perl(Compress::Raw::Zlib) >= 2.020 for package: perl-Compress-Zlib-2.020
---> Package perl-HTML-Parser.x86_64 0:3.64-2.el6 will be installed
--> Processing Dependency: perl(HTML::Tagset) >= 3.03 for package: perl-HTML-Parser-3.64-2.el6.x86_64
--> Processing Dependency: perl(HTML::Tagset) for package: perl-HTML-Parser-3.64-2.el6.x86_64
--> Running transaction check
---> Package perl-Compress-Raw-Zlib.x86_64 1:2.020-127.el6 will be installed
---> Package perl-HTML-Tagset.noarch 0:3.20-4.el6 will be installed
---> Package perl-IO-Compress-Base.x86_64 0:2.020-127.el6 will be installed
---> Package perl-IO-Compress-Zlib.x86_64 0:2.020-127.el6 will be installed
--> Finished Dependency Resolution

```

Dependencies Resolved

```

=====
Package                               Arch    Version                               Repository                               Size
=====
Installing:
gridsite                               x86_64  1.7.25-1.emi2.el6                    EMI-2-deployment-updates                75 k
gridsite-commands                      x86_64  1.7.25-1.emi2.el6                    EMI-2-deployment-updates                25 k
gridsite-debuginfo                     x86_64  1.7.25-1.emi2.el6                    EMI-2-deployment-updates                325 k
gridsite-devel                          x86_64  1.7.25-1.emi2.el6                    EMI-2-deployment-updates                37 k
gridsite-service-clients               x86_64  1.7.25-1.emi2.el6                    EMI-2-deployment-updates                25 k
Installing for dependencies:
globus-common                           x86_64  14.7-1.el6                            epel                                      116 k
globus-common-devel                     x86_64  14.7-1.el6                            epel                                      62 k
globus-common-progs                     x86_64  14.7-1.el6                            epel                                      34 k

```



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Installing : gsoap-2.7.16-3.el6.x86_64	6/49
Installing : 1:perl-Compress-Raw-Zlib-2.020-127.el6.x86_64	7/49
Installing : perl-IO-Compress-Zlib-2.020-127.el6.x86_64	8/49
Installing : perl-Compress-Zlib-2.020-127.el6.x86_64	9/49
Installing : libxml2-devel-2.7.6-8.el6_3.4.x86_64	10/49
Installing : libcom_err-devel-1.41.12-12.el6.x86_64	11/49
Installing : libsepol-devel-2.0.41-4.el6.x86_64	12/49
Installing : libselinux-devel-2.0.94-5.3.el6.x86_64	13/49
Installing : mailcap-2.1.31-2.el6.noarch	14/49
Installing : libtool-ltdl-2.2.6-15.5.el6.x86_64	15/49
Installing : globus-common-14.7-1.el6.x86_64	16/49
Installing : globus-gsi-openssl-error-2.1-2.el6.x86_64	17/49
Installing : globus-gsi-proxy-ssl-4.1-2.el6.x86_64	18/49
Installing : globus-openssl-module-3.2-1.el6.x86_64	19/49
Installing : globus-gsi-cert-utils-8.3-1.el6.x86_64	20/49
Installing : globus-gsi-sysconfig-5.3-1.el6.x86_64	21/49
Installing : globus-gsi-callback-4.3-1.el6.x86_64	22/49
Installing : globus-gsi-credential-5.3-1.el6.x86_64	23/49
Installing : globus-gsi-proxy-core-6.2-1.el6.x86_64	24/49
Installing : globus-gssapi-gsi-10.7-1.el6.x86_64	25/49
Installing : globus-common-progs-14.7-1.el6.x86_64	26/49
Installing : keyutils-libs-devel-1.4-4.el6.x86_64	27/49
Installing : krb5-devel-1.9-33.el6_3.2.x86_64	28/49
Installing : openssl-devel-1.0.0-20.el6_2.5.x86_64	29/49
Installing : perl-HTML-Tagset-3.20-4.el6.noarch	30/49
Installing : perl-HTML-Parser-3.64-2.el6.x86_64	31/49
Installing : perl-libwww-perl-5.833-2.el6.noarch	32/49
Installing : perl-XML-Parser-2.36-7.el6.x86_64	33/49
Installing : globus-core-8.9-1.el6.x86_64	34/49
Installing : globus-common-devel-14.7-1.el6.x86_64	35/49
Installing : globus-gsi-openssl-error-devel-2.1-2.el6.x86_64	36/49
Installing : globus-gsi-proxy-ssl-devel-4.1-2.el6.x86_64	37/49
Installing : globus-openssl-module-devel-3.2-1.el6.x86_64	38/49

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Installing	: globus-gsi-sysconfig-devel-5.3-1.el6.x86_64	39/49
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Verifying	: mailcap-2.1.31-2.el6.noarch	35/49
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Verifying	: 1:pkgconfig-0.23-9.1.el6.x86_64	37/49
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Verifying	: globus-gsi-sysconfig-5.3-1.el6.x86_64	42/49
Verifying	: globus-gsi-proxy-ssl-devel-4.1-2.el6.x86_64	43/49
Verifying	: zlib-devel-1.2.3-27.el6.x86_64	44/49
Verifying	: perl-XML-Parser-2.36-7.el6.x86_64	45/49
Verifying	: globus-gsi-credential-5.3-1.el6.x86_64	46/49
Verifying	: globus-gsi-openssl-error-devel-2.1-2.el6.x86_64	47/49
Verifying	: globus-openssl-module-3.2-1.el6.x86_64	48/49
Verifying	: globus-gsi-callback-devel-4.3-1.el6.x86_64	49/49

### Installed:

```
gridsite.x86_64 0:1.7.25-1.emi2.el6
gridsite-commands.x86_64 0:1.7.25-1.emi2.el6
gridsite-debuginfo.x86_64 0:1.7.25-1.emi2.el6
gridsite-devel.x86_64 0:1.7.25-1.emi2.el6
gridsite-service-clients.x86_64 0:1.7.25-1.emi2.el6
```

### Dependency Installed:

```
globus-common.x86_64 0:14.7-1.el6
globus-common-devel.x86_64 0:14.7-1.el6
globus-common-progs.x86_64 0:14.7-1.el6
globus-core.x86_64 0:8.9-1.el6
globus-gsi-callback.x86_64 0:4.3-1.el6
globus-gsi-callback-devel.x86_64 0:4.3-1.el6
```

```

globus-gsi-cert-utils.x86_64 0:8.3-1.el6
globus-gsi-cert-utils-devel.x86_64 0:8.3-1.el6
globus-gsi-credential.x86_64 0:5.3-1.el6
globus-gsi-credential-devel.x86_64 0:5.3-1.el6
globus-gsi-openssl-error.x86_64 0:2.1-2.el6
globus-gsi-openssl-error-devel.x86_64 0:2.1-2.el6
globus-gsi-proxy-core.x86_64 0:6.2-1.el6
globus-gsi-proxy-core-devel.x86_64 0:6.2-1.el6
globus-gsi-proxy-ssl.x86_64 0:4.1-2.el6
globus-gsi-proxy-ssl-devel.x86_64 0:4.1-2.el6
globus-gsi-sysconfig.x86_64 0:5.3-1.el6
globus-gsi-sysconfig-devel.x86_64 0:5.3-1.el6
globus-gssapi-gsi.x86_64 0:10.7-1.el6
globus-gssapi-gsi-devel.x86_64 0:10.7-1.el6
globus-openssl-module.x86_64 0:3.2-1.el6
globus-openssl-module-devel.x86_64 0:3.2-1.el6
gridsite-libs.x86_64 0:1.7.25-1.emi2.el6
gsoap.x86_64 0:2.7.16-3.el6
keyutils-libs-devel.x86_64 0:1.4-4.el6
krb5-devel.x86_64 0:1.9-33.el6_3.2
libcom_err-devel.x86_64 0:1.41.12-12.el6
libselinux-devel.x86_64 0:2.0.94-5.3.el6
libsepol-devel.x86_64 0:2.0.41-4.el6
libtool-ltdl.x86_64 0:2.2.6-15.5.el6
libxml2-devel.x86_64 0:2.7.6-8.el6_3.4
mailcap.noarch 0:2.1.31-2.el6
openssl-devel.x86_64 0:1.0.0-20.el6_2.5
perl-Compress-Raw-Zlib.x86_64 1:2.020-127.el6
perl-Compress-Zlib.x86_64 0:2.020-127.el6
perl-HTML-Parser.x86_64 0:3.64-2.el6
perl-HTML-Tagset.noarch 0:3.20-4.el6
perl-IO-Compress-Base.x86_64 0:2.020-127.el6
perl-IO-Compress-Zlib.x86_64 0:2.020-127.el6
perl-URI.noarch 0:1.40-2.el6
perl-XML-Parser.x86_64 0:2.36-7.el6
perl-libwww-perl.noarch 0:5.833-2.el6
pkgconfig.x86_64 1:0.23-9.1.el6
zlib-devel.x86_64 0:1.2.3-27.el6

```

Complete!

## Tests

TestPlan	<a href="https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan">https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan</a>
Tests	<a href="http://jra1mw.cvs.cern.ch/cgi-bin/jra1mw.cgi/org.glite.testsuites.ctb.gridsite/tests/">http://jra1mw.cvs.cern.ch/cgi-bin/jra1mw.cgi/org.glite.testsuites.ctb.gridsite/tests/</a>

```

Certificate file: none
gLite user:      glite
Terminal width:  80
Output format:   -x
Package curl-7.19.7-26.el6_2.4.x86_64 already installed and latest version
Package wget-1.12-1.4.el6.x86_64 already installed and latest version
Package sudo-1.7.4p5-12.el6_3.x86_64 already installed and latest version
SELinux enabled, don't panic!
Starting sudo -r system_r -t unconfined_t httpd -f /etc/httpd/grid-site-webserver.conf
`/tmp/test-certs.root/grid-security/certificates/0e2ca11d.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/0e2ca11d.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/0e2ca11d.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/0e2ca11d.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/0fbe317b.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/0fbe317b.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/0fbe317b.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/0fbe317b.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/36395d3c.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/36395d3c.namespaces' -> `/etc/grid-security/cert

```

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```
`/tmp/test-certs.root/grid-security/certificates/36395d3c.r0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/36395d3c.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/41a90451.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/41a90451.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/41a90451.r0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/41a90451.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/7362bbd6.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/7362bbd6.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/7362bbd6.r0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/7362bbd6.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/79356fdd.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/79356fdd.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/79356fdd.r0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/79356fdd.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/9a529ab0.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/9a529ab0.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/9a529ab0.r0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/9a529ab0.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/c1d9b6d3.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/c1d9b6d3.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/c1d9b6d3.r0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/c1d9b6d3.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/ffb9710f.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/ffb9710f.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/ffb9710f.r0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/ffb9710f.signing_policy' -> `/etc/grid-security/
U org.glite.testsuites.ctb/grid-site/tests/grid-site-autonomous-test.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-common-testbeds.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-common.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-test-all.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-test-packaging.sh
U org.glite.testsuites.ctb/grid-site/tests/ping-local.sh
U org.glite.testsuites.ctb/grid-site/tests/ping-remote.sh
U org.glite.testsuites.ctb/grid-site/tests/test-common.sh
```

```
=====
REAL TESTS START HERE
=====
```

**Dec 14 20:42:55 nympha9-2.zcu.cz ping-remote.sh: start**

Testing if all binaries are available **done**

Testing ping to Apache server nympha9-2.zcu.cz **done**

Testing Apache server at nympha9-2.zcu.cz:443 **done**

**Dec 14 20:42:57 nympha9-2.zcu.cz ping-remote.sh: end**

**Dec 14 20:42:57 nympha9-2.zcu.cz ping-local.sh: start**

Testing if all binaries are available **done**

Testing if Apache is running **done**

Testing if GridSite is loaded **done**

Testing if Apache is listening on port 443 **done**

**Dec 14 20:42:57 nympha9-2.zcu.cz ping-local.sh: end**

**Dec 14 20:42:57 nympha9-2.zcu.cz grid-site-test-all.sh: start**

Testing if all binaries are available **done**

Proxy status:

```
<BR>subject      : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root/CN=1829562459
issuer        : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
identity      : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
type          : RFC compliant proxy
strength      : 1024 bits
path          : /tmp/x509up_u0
timeleft      : 11:59:57
```

READ (Read Permissions) Plain read... Return code 403 **done**

Tests



With gacl... Return code 200 **done**  
 Get index (list & read permissions) Plain read... Return code 403 **done**  
 With gacl... Return code 200 **done**  
 WRITE & DELETE (write permissions) Plain write... Return code 403 **done**  
 With gacl... Return code 201 **done**  
 Try deletion... Return code 403 **done**  
 With gacl... Return code 200 **done**  
 Checking attributes passed on to the environment Run test.cgi... Return code 200 **done**  
 Check for GRST\_\* variables... **done**  
 Test the basic commands (htcp, htls, htmkdir, htmv, htrm) Running GridSite commands with arguments --cert /tmp/test-certs.root/trusted-certs/trusted\_client00.cert --key /tmp/test-certs.root/trusted-certs/trusted\_client00.priv-clear --capath /etc/grid-security/certificates/ /tmp/test.txt https://nympha9-2.zcu.cz/  
 Testing htcp... **done**  
 Checking by htls... **done**  
 Testing htmv... **done**  
 htcp, file 2... **done**  
 Testing htrm... **done**  
 Checking by htls... **done**  
 Checking directory contents with htls... **done**  
 File compare... **done**  
 Test proxy delegation id: db4b2247b5ed7752 **done**  
 newid: db4b2247b5ed7752 **done**  
 Test handling of VOMS .lsc files (Regression test for bug #39254 and #82023) Trying with empty vommdir. GRST\_CRED\_2 should not be present... **done**  
 Possibly fake VOMS extensions. Regenerating... Your identity:  
 /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root  
 Creating temporary proxy Done  
 Contacting emicert-voms.civ.zcu.cz:15000 [/DC=org/DC=terena/DC=tcs/C=CZ/O=University of West Bohemia/CN=emicert-voms.civ.zcu.cz] "vo.org" Done  
 Creating proxy Done

Your proxy is valid until Sat Dec 15 08:43:00 2012  
 Setting up .lsc file and trying again Generated /etc/grid-security/vommdir/vo.org/emicert-voms.civ.zcu.cz.lsc  
 Downloading common definitions 'LB/lb-common.sh'...done **Dec 14 20:43:01 nympha9-2.zcu.cz**  
**grid-site-test-packaging.sh: start**  
 Packages compliance check output:  
**Dec 14 20:43:01 nympha9-2.zcu.cz grid-site-test-packaging.sh: end**

```
=====
TESTS END HERE
=====
```

## Minor upgrade from production (EMI-2), Debian 6 (Linux 2.6.32-5-amd64)

### Environment

Clean installation according to EMI guidelines (CA certificates, proxy certificate...).

OS Issue	Debian GNU/Linux 6.0
Platform	Linux 2.6.32-5-amd64

Host	skirit78-2.ics.muni.cz
Duration	3 min
Testbed uptime	22:25:23 up 11 min, 0 users, load average: 0.45, 0.28, 0.15

## Production Repo Contents

```

globus-proxy-utils 5.0-2 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-amd
libglobus-gss-assist3 8.5-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-
libglobus-gssapi-gsi4 10.6-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary
libvomsapi0 1.9.17.1-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_squeeze_main_binary-amd6
dcap-dev 2.47.7-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_debian_dis
libdcap1 2.47.7-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_debian_dis
dcap-tunnel-gsi 2.47.7-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_deb
dcap-tunnel-krb 2.47.7-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_deb
dcap-tunnel-ssl 2.47.7-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_deb
dcap-tunnel-telnet 2.47.7-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_
dcap 2.47.7-1 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_debian_dists_s
libglobus-common0 14.7-2 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-amd
libglobus-ftp-client2 7.3-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-
libglobus-gass-copy2 8.4-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-a
globus-authz-callout-error-dbg 2.2-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_mai
libglobus-authz-callout-error0 2.2-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_mai
libglobus-authz-callout-error-dev 2.2-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_
libglobus-common-dev 14.7-2 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-
libglobus-authz-callout-error-doc 2.2-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_
globus-authz-dbg 2.2-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-amd64
libglobus-authz0 2.2-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-amd64
libglobus-authz-dev 2.2-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-am
libglobus-callout-dev 2.2-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-
libglobus-gssapi-gsi-dev 10.6-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_bin
libglobus-authz-doc 2.2-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-am
libglobus-callout0 2.2-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-amd
libglobus-gsi-sysconfig1 5.2-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_bina
globus-callout-dbg 2.2-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-amd
libglobus-libtool-dev 1.2-6 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_squeeze_main_binary
globus-core 8.8-2 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-amd64_Pack
libglobus-callout-doc 2.2-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-
libglobus-libtool 1.2-6 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_squeeze_main_binary-amd
globus-common-dbg 14.7-2 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-amd
globus-common-progs 14.7-2 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-a
libglobus-common-doc 14.7-2 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-
globus-ftp-client-dbg 7.3-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-
libglobus-ftp-client-dev 7.3-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_bina
libglobus-xio-popen-driver-dev 2.3-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_mai
libglobus-ftp-control-dev 4.4-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_bin
libglobus-ftp-client-doc 7.3-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_bina
libglobus-ftp-control1 4.4-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary
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libglobus-gss-assist-dev 8.5-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_bina
libglobus-io-dev 9.3-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-amd64
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libglobus-gssapi-error2 4.1-2 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binar
libglobus-io3 9.3-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-amd64_Pa
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libglobus-gass-cache5 8.1-2 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binary-
libglobus-gass-server-ez2 4.3-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_bin
libglobus-gass-transfer2 7.2-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_bina
libglobus-gram-client3 12.4-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binar
libglobus-gram-protocol3 11.3-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_bin
libglobus-gsi-callback0 4.2-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_binar
libglobus-gsi-cert-utils0 8.3-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_bin
libglobus-gsi-credential1 5.3-1 /var/lib/apt/lists/ftp.cz.debian.org_debian_dists_wheezy_main_bin

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libglobus-gsi-openssl-error0 2.1-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_  
libglobus-gsi-proxy-core0 6.2-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_bin  
libglobus-gsi-proxy-ssl1 4.1-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_bina  
libglobus-openssl-module0 3.2-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_bin  
libglobus-rsl2 9.1-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd64\_P  
globus-gass-cache-dbg 8.1-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-  
libglobus-gass-cache-dev 8.1-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_bina  
libglobus-openssl-dev 5.1-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_squeeze\_main\_binary  
libglobus-openssl 5.1-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_squeeze\_main\_binary-amd  
globus-gass-copy-dbg 8.4-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-a  
globus-gass-copy-progs 8.4-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary  
libglobus-gass-copy-dev 8.4-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_bin  
libglobus-gass-transfer-dev 7.2-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_b  
libglobus-gass-copy-doc 8.4-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_bin  
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libglobus-gfork-dev 3.2-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-am  
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globus-gram-client-tools 10.3-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_bin  
libglobus-rsl-assist2 2.2-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_squeeze\_main\_binary  
globus-gram-client-dbg 12.4-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_bin  
libglobus-gram-client-dev 12.4-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_bi  
libglobus-gram-protocol-dev 11.3-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_  
libglobus-rsl-dev 9.1-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd6  
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libglobus-gram-job-manager-callout-error-dev 2.1-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_di  
libglobus-gram-job-manager-callout-error-doc 2.1-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_di  
globus-gram-job-manager-scripts-doc 4.2-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheez  
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globus-gram-job-manager-setup-condor-doc 4.4-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_  
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globus-gram-job-manager-setup-fork-doc 4.2-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_sq  
globus-gram-job-manager-setup-lsf-doc 2.5-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_squ  
globus-gram-job-manager-setup-lsf 2.5-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_squeeze  
globus-gram-job-manager-setup-pbs-doc 4.1-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_squ  
globus-gram-job-manager-setup-pbs 4.1-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_squeeze  
globus-gram-job-manager-setup-sge 2.5-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_squeeze  
globus-gram-job-manager 13.33-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_bin  
globus-gram-job-manager-dbg 13.33-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main  
globus-gram-job-manager-doc 13.33-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main  
libglobus-scheduler-event-generator0 4.6-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_whee  
libglobus-usage0 3.1-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd64  
libglobus-libxml2 1.8-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_squeeze\_main\_binary-amd  
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globus-gridftp-server-dbg 6.10-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_bin  
libglobus-gridftp-server0 3.23-1+squeeze1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_squee  
globus-gridftp-server-progs 6.10-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_

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libglobus-gridftp-server-dev 6.10-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main  
libglobus-usage-dev 3.1-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-am  
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libglobus-openssl-module-dev 3.2-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_  
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libglobus-gsi-cert-utils-dev 8.3-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_  
libglobus-gsi-sysconfig-dev 5.2-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_b  
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libglobus-rsl-assist-doc 2.2-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_squeeze\_main\_bin  
globus-rsl-dbg 9.1-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd64\_P  
libglobus-rsl-doc 9.1-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd6  
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libglobus-scheduler-event-generator-doc 4.6-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_w  
globus-usage-dbg 3.1-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd64  
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libglobus-xio-doc 3.3-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd6  
nordugrid-arc-nox-plugins-globus 1.1.0~rc6-2.1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_  
voms-mysql-plugin 3.1.6-1+b1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary  
voms-server 2.0.9-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment\_2\_debian\_d  
voms-clients 2.0.9-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment\_2\_debian\_  
libvomsjapi-java-doc 1.9.17.1-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_squeeze\_main\_bi

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libvomsjapi-java 1.9.17.1-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_squeeze\_main\_binary  
libvomsjapi-java-gcj 1.9.17.1-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_squeeze\_main\_bi  
voms-dbg 2.0.8-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd64\_Packa  
voms-dev 2.0.9-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment\_2\_debian\_dist  
voms-doc 2.0.8-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd64\_Packa  
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libclassad0-dev 1.0.8-0ubuntu1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment  
dcap-dbg 2.47.7-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment\_2\_debian\_dis  
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globus-gram-job-manager-fork-setup-poll 1.5-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_w  
globus-gram-job-manager-fork-setup-seg 1.5-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wh  
globus-gram-job-manager-fork-dbg 1.5-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_m  
globus-gram-job-manager-pbs 1.5-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_b  
globus-gram-job-manager-pbs-setup-poll 1.5-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wh  
globus-gram-job-manager-pbs-setup-seg 1.5-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_whe  
globus-gram-job-manager-pbs-dbg 1.5-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_ma  
globus-gram-job-manager-sge 1.5-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_b  
globus-gram-job-manager-sge-setup-poll 1.5-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wh  
globus-gram-job-manager-sge-setup-seg 1.5-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_whe  
globus-gram-job-manager-sge-dbg 1.5-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_ma  
libglobus-gridftp-server6 6.10-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_bi  
globus-gridmap-callout-error-dbg 1.2-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_m  
libglobus-gridmap-callout-error0 1.2-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_m  
libglobus-gridmap-callout-error-dev 1.2-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy  
libglobus-gridmap-callout-error-doc 1.2-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy  
globus-openssl-module-progs 3.2-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_b  
globus-simple-ca 3.0-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd64  
globus-xioperf 3.1-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd64\_P  
globus-xioperf-dbg 3.1-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd  
gridsite-clients 1.7.16-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-am  
gridsite-dbg 1.7.16-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd64  
gridsite-doc 1.7.16-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd64  
libmyproxy-dev 5.6-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd64\_P  
libmyproxy5 5.6-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd64\_Pack  
libmyproxy-doc 5.6-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd64\_P  
myproxy 5.6-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd64\_Packages  
myproxy-admin 5.6-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd64\_Pa  
myproxy-server 5.6-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd64\_P  
myproxy-dbg 5.6-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binary-amd64\_Pack  
root-plugin-net-globus 5.34.00-1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_bi  
libvoms-api-java-java 2.0.8-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_binar  
libvoms-api-java-java-doc 2.0.8-2 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_b  
voms-mysql-plugin-dbg 3.1.6-1+b1 /var/lib/apt/lists/ftp.cz.debian.org\_debian\_dists\_wheezy\_main\_bi  
emi-version 2.5.0-1.deb6.1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists  
glite-jobid-api-c-dbg 2.1.2-5 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment\_  
libglite-jobid2 2.1.2-5 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment\_2\_debi  
glite-lb-client-dbg 5.1.6-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment\_2\_  
libglite-lb-client11 5.1.6-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment\_2\_  
glite-lb-client-progs 5.1.6-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment\_  
libglite-lb-common13 8.1.5-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment\_2\_  
libglite-security-gss9 3.1.6-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment\_  
glite-lb-common-dbg 8.1.5-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment\_2\_  
glite-lb-types 1.3.1-6 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment\_2\_debia  
glite-lbjp-common-gss-dbg 3.1.6-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deploym  
glite-lbjp-common-trio-dbg 2.2.3-2 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deploy  
libglite-lbu-trio2 2.2.3-2 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment\_2\_d  
gridsite-apache 1.7.21-2 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists\_s  
gridsite-services 1.7.21-2 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists  
lcg-info 1.12.2 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment\_2\_debian\_dists  
lcg-infosites 3.1.0 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment\_2\_debian\_d  
libglite-jobid-api-c-dev 2.1.2-5 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployme  
libglite-jobid-api-cpp-dev 1.2.0-7 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deploy  
libglite-lb-client-dev 5.1.6-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment  
libglite-lb-common-dev 8.1.5-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment  
libglite-lbjp-common-gss-dev 3.1.6-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_depl

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libclassad0 1.0.8-0ubuntu1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment\_2\_d  
libglite-lbjp-common-trio-dev 2.2.3-2 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_dep  
lcas-lcmaps-gt4-interface 0.2.4-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deploy  
libaxis2j 1.6.1-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_deployment\_2\_debian\_dis  
oracle-instantclient-basic 10.2.0.5-2 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_dep  
oracle-instantclient-devel 10.2.0.5-2 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_dep  
canl-c-dbg 1.0.4-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists\_squeeze  
libcanl-c1 1.0.4-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists\_squeeze  
emi-release 2.0.0-1.deb6.1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists  
libarcccommon2 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists\_sque  
nordugrid-arc-hed 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists\_  
libcanl-c++1 0.2.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists\_squee  
libcanl-c++1-dbg 0.2.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists\_s  
libcanl-c++1-dev 0.2.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists\_s  
libcanl-c-dev 1.0.4-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists\_sque  
libcanl-c-examples 1.0.4-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists\_  
libcanl-java 1.0.0-1.deb6 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists\_  
libcanl-java-doc 1.0.0-1.deb6 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_di  
nordugrid-arc-arex 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists  
nordugrid-arc-aris 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists  
nordugrid-arc-plugins-needed 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_de  
nordugrid-arc-ca-utils 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_d  
nordugrid-arc-cache-service 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_deb  
nordugrid-arc-chelonia 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_d  
nordugrid-arc-python 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dis  
nordugrid-arc-client 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dis  
nordugrid-arc-client-tools 1.0.1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian  
nordugrid-arc-compatible 1.0.1-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dis  
nordugrid-arc-plugins-globus 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_de  
nordugrid-arc-java 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists  
nordugrid-arc-compatible-dbg 1.0.1-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian  
nordugrid-arc-compute-element 1.0.1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_deb  
nordugrid-arc-gridftpd 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_d  
nordugrid-arc-gridmap-utils 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_deb  
nordugrid-arc-janitor 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dis  
nordugrid-arc-datadelivery-service 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI  
nordugrid-arc-dbg 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists\_  
nordugrid-arc-hopi 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists  
nordugrid-arc-isis 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists  
nordugrid-arc-dev 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists\_  
nordugrid-arc-doxygen 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_di  
nordugrid-arc-egiis 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dist  
nordugrid-arc-information-index 1.0.1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_d  
nordugrid-arc-ldap-monitor 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debi  
nordugrid-arc-nagios-plugins 1.3.8-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_de  
nordugrid-arc-ws-monitor 2.0.0-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian  
unicore-gateway6 4.3.0-2.deb6 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_di  
unicore-registry6 5.0.0-0.deb6 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_d  
unicore-tsi6 5.0.0-0.deb6 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists  
unicore-ucc6 5.0.0-1.deb6 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists\_  
unicore-unicorex6 5.0.0-0.deb6 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_d  
unicore-uvos-clc 1.6.0-0.deb6 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_di  
unicore-uvos-server 1.5.1-0.deb6 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian  
unicore-uvos-webapp 1.5.0-6.deb6 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian  
unicore-uvos-webauth 1.5.0-5.deb6 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debia  
unicore-xuudb 1.3.2-4.deb6 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists  
activemq-cpp-dbg 3.2.5-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists\_s  
libactivemq-cpp12 3.2.5-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists\_  
activemq-cpp-dev 3.2.5-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists\_s  
activemq-cpp-examples 3.2.5-1 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_di  
emi-emir 1.2.0-0 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_dists\_squeeze-u  
unicore-hila-emi-es 2.3.0-4.deb6 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian  
unicore-hila-shell 2.3.0-5.deb6 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debian\_  
unicore-hila-gridftp 2.3.0-3.deb6 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debia  
unicore-hila-unicore6 2.3.0-5.deb6 /var/lib/apt/lists/emisoft.web.cern.ch\_emisoft\_dist\_EMI\_2\_debi

## Test Repo Contents

```

gridsite 1.7.25-1.emi2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2_debia
libgridsite1.7 1.7.25-1.emi2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_2
gridsite-gsexec 1.7.25-1.emi2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_
libgridsite-dev 1.7.25-1.emi2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployment_
ca-nics-myproxy 1.51-1 /var/lib/apt/lists/repository.egi.eu_sw_production_cas_1_current_dists_egi
ca-PSC-Myproxy-CA 1.51-1 /var/lib/apt/lists/repository.egi.eu_sw_production_cas_1_current_dists_e
gridsite-commands 1.7.25-1.emi2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deploymen
gridsite-service-clients 1.7.25-1.emi2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_de
gridsite-slashgrid 1.7.25-1.emi2 /var/lib/apt/lists/emisoft.web.cern.ch_emisoft_dist_EMI_deployme

```

## Process

```

wget --no-verbose http://emisoft.web.cern.ch/emisoft/dist/EMI/2/debian/dists/squeeze/main/binary-
dpkg -i emi-release_2.0.0-1.deb6.1_all.deb
apt-key adv --fetch-keys http://emisoft.web.cern.ch/emisoft/dist/EMI/2/RPM-GPG-KEY-emi
aptitude update

aptitude install -y gridsite gridsite-commands libgridsite-dev gridsite-service-clients gridsite-

#
# using external VOMS server in tests
# (deployed locally by default)
#
mkdir /etc/vomses
echo '"vo.org" "emicert-voms.civ.zcu.cz" "15000" "/DC=org/DC=terena/DC=tcs/C=CZ/O=University of W

wget --no-verbose -P /etc/apt/sources.list.d http://emisoft.web.cern.ch/emisoft/dist/EMI/deployme
aptitude update

aptitude -y dist-upgrade

```

## Full Output of the Installation

```

Selecting previously deselected package emi-release.
(Reading database ... 32144 files and directories currently installed.)
Unpacking emi-release (from emi-release_2.0.0-1.deb6.1_all.deb) ...
Setting up emi-release (2.0.0-1.deb6.1) ...
Executing: gpg --ignore-time-conflict --no-options --no-default-keyring --secret-keyring /etc/apt
Hit http://ftp.cz.debian.org squeeze Release.gpg
Ign http://ftp.cz.debian.org/debian/ squeeze/main Translation-en
Hit http://ftp.cz.debian.org squeeze-updates Release.gpg
Ign http://ftp.cz.debian.org/debian/ squeeze-updates/main Translation-en
Hit http://ftp.cz.debian.org wheezy Release.gpg
Ign http://ftp.cz.debian.org/debian/ wheezy/main Translation-en
Hit http://ftp.cz.debian.org squeeze Release
Hit http://ftp.cz.debian.org squeeze-updates Release
Hit http://ftp.cz.debian.org wheezy Release
Get:1 http://emisoft.web.cern.ch squeeze Release.gpg [198 B]
Hit http://ftp.cz.debian.org squeeze/main Sources
Hit http://ftp.cz.debian.org squeeze/main amd64 Packages
Ign http://emisoft.web.cern.ch/emisoft/dist/EMI/2/debian/ squeeze/main Translation-en
Hit http://ftp.cz.debian.org squeeze-updates/main Sources/DiffIndex
Hit http://ftp.cz.debian.org squeeze-updates/main amd64 Packages/DiffIndex
Hit http://ftp.cz.debian.org squeeze-updates/main amd64 Packages
Hit http://ftp.cz.debian.org wheezy/main Sources/DiffIndex
Hit http://security.debian.org squeeze/updates Release.gpg
Ign http://security.debian.org/ squeeze/updates/main Translation-en
Hit http://security.debian.org wheezy/updates Release.gpg
Hit http://repository.egi.eu egi-igtf Release.gpg
Ign http://repository.egi.eu/sw/production/cas/1/current/ egi-igtf/core Translation-en
Ign http://emisoft.web.cern.ch/emisoft/dist/EMI/2/debian/ squeeze/third-party Translation-en
Get:2 http://emisoft.web.cern.ch squeeze-updates Release.gpg [198 B]

```

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```
Ign http://emisoft.web.cern.ch/emisoft/dist/EMI/2/debian/ squeeze-updates/main Translation-en
Get:3 http://emisoft.web.cern.ch squeeze Release [3715 B]
Hit http://ftp.cz.debian.org wheezy/main amd64 Packages/DiffIndex
Ign http://security.debian.org/ wheezy/updates/main Translation-en
Hit http://security.debian.org squeeze/updates Release
Hit http://repository.egi.eu egi-igtf Release
Get:4 http://emisoft.web.cern.ch squeeze-updates Release [2221 B]
Get:5 http://emisoft.web.cern.ch squeeze/main Sources [8511 B]
Get:6 http://emisoft.web.cern.ch squeeze/third-party Sources [20 B]
Hit http://repository.egi.eu egi-igtf/core amd64 Packages
Hit http://security.debian.org wheezy/updates Release
Get:7 http://emisoft.web.cern.ch squeeze/main amd64 Packages [14.5 kB]
Get:8 http://emisoft.web.cern.ch squeeze/third-party amd64 Packages [5759 B]
Hit http://security.debian.org squeeze/updates/main Sources
Hit http://security.debian.org squeeze/updates/main amd64 Packages
Get:9 http://emisoft.web.cern.ch squeeze-updates/main Sources [4754 B]
Get:10 http://emisoft.web.cern.ch squeeze-updates/main amd64 Packages [9096 B]
Hit http://security.debian.org wheezy/updates/main Sources
Hit http://security.debian.org wheezy/updates/main amd64 Packages
Fetched 49.0 kB in 1s (37.0 kB/s)
Reading package lists...
Reading package lists...
Building dependency tree...
Reading state information...
Reading extended state information...
Initializing package states...
Writing extended state information...
Reading task descriptions...
The following NEW packages will be installed:
  ca-certificates{a} gridsite gridsite-commands gridsite-service-clients
  gridsite-services libcurl3{a} libgridsite-dev libgridsitel.7{a}
  libidn11{a} libssh2-1{a} libssl-dev{a} libxml2{a} zlib1g-dev{a}
0 packages upgraded, 13 newly installed, 0 to remove and 104 not upgraded.
Need to get 4304 kB/4608 kB of archives. After unpacking 15.0 MB will be used.
Writing extended state information...
Get:1 http://ftp.cz.debian.org/debian/ squeeze/main libssh2-1 amd64 1.2.6-1 [80.9 kB]
Get:2 http://ftp.cz.debian.org/debian/ squeeze/main libcurl3 amd64 7.21.0-2.1+squeeze2 [285 kB]
Get:3 http://ftp.cz.debian.org/debian/ squeeze/main zlib1g-dev amd64 1:1.2.3.4.dfsg-3 [192 kB]
Get:4 http://emisoft.web.cern.ch/emisoft/dist/EMI/2/debian/ squeeze-updates/main libgridsitel.7 a
Get:5 http://ftp.cz.debian.org/debian/ squeeze/main libssl-dev amd64 0.9.8o-4squeeze13 [2289 kB]
Get:6 http://security.debian.org/ squeeze/updates/main libxml2 amd64 2.7.8.dfsg-2+squeeze6 [873 k
Get:7 http://emisoft.web.cern.ch/emisoft/dist/EMI/2/debian/ squeeze-updates/main gridsite amd64 1
Get:8 http://emisoft.web.cern.ch/emisoft/dist/EMI/2/debian/ squeeze-updates/main gridsite-command
Get:9 http://emisoft.web.cern.ch/emisoft/dist/EMI/2/debian/ squeeze-updates/main gridsite-service
Get:10 http://emisoft.web.cern.ch/emisoft/dist/EMI/2/debian/ squeeze/main gridsite-services amd64
Get:11 http://emisoft.web.cern.ch/emisoft/dist/EMI/2/debian/ squeeze-updates/main libgridsite-dev
Preconfiguring packages ...
Fetched 4304 kB in 2s (1636 kB/s)
Selecting previously deselected package libidn11.
(Reading database ...
(Reading database ... 5%
(Reading database ... 10%
(Reading database ... 15%
(Reading database ... 20%
(Reading database ... 25%
(Reading database ... 30%
(Reading database ... 35%
(Reading database ... 40%
(Reading database ... 45%
(Reading database ... 50%
(Reading database ... 55%
(Reading database ... 60%
(Reading database ... 65%
(Reading database ... 70%
(Reading database ... 75%
(Reading database ... 80%
(Reading database ... 85%
```



## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
(Reading database ... 90%
(Reading database ... 95%
(Reading database ... 100%
(Reading database ... 32149 files and directories currently installed.)
Unpacking libidn11 (from .../libidn11_1.15-2_amd64.deb) ...
Selecting previously deselected package ca-certificates.
Unpacking ca-certificates (from .../ca-certificates_20090814+nmu3squeeze1_all.deb) ...
Selecting previously deselected package libssh2-1.
Unpacking libssh2-1 (from .../libssh2-1_1.2.6-1_amd64.deb) ...
Selecting previously deselected package libcurl3.
Unpacking libcurl3 (from .../libcurl3_7.21.0-2.1+squeeze2_amd64.deb) ...
Selecting previously deselected package libxml2.
Unpacking libxml2 (from .../libxml2_2.7.8.dfsg-2+squeeze6_amd64.deb) ...
Selecting previously deselected package zlib1g-dev.
Unpacking zlib1g-dev (from .../zlib1g-dev_1%3a1.2.3.4.dfsg-3_amd64.deb) ...
Selecting previously deselected package libssl-dev.
Unpacking libssl-dev (from .../libssl-dev_0.9.8o-4squeeze13_amd64.deb) ...
Selecting previously deselected package libgridsite1.7.
Unpacking libgridsite1.7 (from .../libgridsite1.7_1.7.24-1_amd64.deb) ...
Selecting previously deselected package gridsite.
Unpacking gridsite (from .../gridsite_1.7.24-1_amd64.deb) ...
Selecting previously deselected package gridsite-commands.
Unpacking gridsite-commands (from .../gridsite-commands_1.7.24-1_amd64.deb) ...
Selecting previously deselected package gridsite-service-clients.
Unpacking gridsite-service-clients (from .../gridsite-service-clients_1.7.24-1_amd64.deb) ...
Selecting previously deselected package gridsite-services.
Unpacking gridsite-services (from .../gridsite-services_1.7.21-2_amd64.deb) ...
dpkg: error processing /var/cache/apt/archives/gridsite-services_1.7.21-2_amd64.deb (--unpack):
 trying to overwrite '/usr/sbin/gridsite-delegation.cgi', which is also in package gridsite 1.7.2
dpkg-deb: subprocess paste killed by signal (Broken pipe)
Selecting previously deselected package libgridsite-dev.
Unpacking libgridsite-dev (from .../libgridsite-dev_1.7.24-1_amd64.deb) ...
Processing triggers for man-db ...
Errors were encountered while processing:
 /var/cache/apt/archives/gridsite-services_1.7.21-2_amd64.deb
Setting up libxml2 (2.7.8.dfsg-2+squeeze6) ...
Setting up libidn11 (1.15-2) ...
Setting up zlib1g-dev (1:1.2.3.4.dfsg-3) ...
Setting up ca-certificates (20090814+nmu3squeeze1) ...
Setting up libssh2-1 (1.2.6-1) ...
Setting up libcurl3 (7.21.0-2.1+squeeze2) ...
Setting up libssl-dev (0.9.8o-4squeeze13) ...
Setting up libgridsite1.7 (1.7.24-1) ...
Setting up gridsite-service-clients (1.7.24-1) ...
Setting up gridsite (1.7.24-1) ...
Setting up libgridsite-dev (1.7.24-1) ...
Setting up gridsite-commands (1.7.24-1) ...
Reading package lists...
Building dependency tree...
Reading state information...
Reading extended state information...
Initializing package states...
Writing extended state information...
Reading task descriptions...
Hit http://ftp.cz.debian.org squeeze Release.gpg
Ign http://ftp.cz.debian.org/debian/ squeeze/main Translation-en
Hit http://ftp.cz.debian.org squeeze-updates Release.gpg
Ign http://ftp.cz.debian.org/debian/ squeeze-updates/main Translation-en
Hit http://ftp.cz.debian.org wheezy Release.gpg
Ign http://ftp.cz.debian.org/debian/ wheezy/main Translation-en
Hit http://ftp.cz.debian.org squeeze Release
Hit http://ftp.cz.debian.org squeeze-updates Release
Hit http://ftp.cz.debian.org wheezy Release
Get:1 http://emisoft.web.cern.ch stable Release.gpg [198 B]
Hit http://ftp.cz.debian.org squeeze/main Sources
Hit http://ftp.cz.debian.org squeeze/main amd64 Packages
Ign http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/debian/ stable/main Translation-en
```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
Hit http://ftp.cz.debian.org squeeze-updates/main Sources/DiffIndex
Hit http://ftp.cz.debian.org squeeze-updates/main amd64 Packages/DiffIndex
Hit http://ftp.cz.debian.org squeeze-updates/main amd64 Packages
Hit http://ftp.cz.debian.org wheezy/main Sources/DiffIndex
Hit http://security.debian.org squeeze/updates Release.gpg
Ign http://security.debian.org/ squeeze/updates/main Translation-en
Hit http://security.debian.org wheezy/updates Release.gpg
Hit http://repository.egi.eu egi-igtf Release.gpg
Ign http://repository.egi.eu/sw/production/cas/1/current/ egi-igtf/core Translation-en
Ign http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/debian/ stable/third-party Translati
Hit http://emisoft.web.cern.ch squeeze Release.gpg
Ign http://emisoft.web.cern.ch/emisoft/dist/EMI/2/debian/ squeeze/main Translation-en
Ign http://emisoft.web.cern.ch/emisoft/dist/EMI/2/debian/ squeeze/third-party Translation-en
Hit http://ftp.cz.debian.org wheezy/main amd64 Packages/DiffIndex
Ign http://security.debian.org/ wheezy/updates/main Translation-en
Hit http://security.debian.org squeeze/updates Release
Hit http://repository.egi.eu egi-igtf Release
Hit http://emisoft.web.cern.ch squeeze-updates Release.gpg
Ign http://emisoft.web.cern.ch/emisoft/dist/EMI/2/debian/ squeeze-updates/main Translation-en
Get:2 http://emisoft.web.cern.ch stable Release [1827 B]
Hit http://emisoft.web.cern.ch squeeze Release
Hit http://emisoft.web.cern.ch squeeze-updates Release
Get:3 http://emisoft.web.cern.ch stable/main amd64 Packages [7925 B]
Hit http://security.debian.org wheezy/updates Release
Hit http://repository.egi.eu egi-igtf/core amd64 Packages
Get:4 http://emisoft.web.cern.ch stable/third-party amd64 Packages [4222 B]
Hit http://emisoft.web.cern.ch squeeze/main Sources
Hit http://emisoft.web.cern.ch squeeze/third-party Sources
Hit http://security.debian.org squeeze/updates/main Sources
Hit http://security.debian.org squeeze/updates/main amd64 Packages
Hit http://emisoft.web.cern.ch squeeze/main amd64 Packages
Hit http://emisoft.web.cern.ch squeeze/third-party amd64 Packages
Hit http://emisoft.web.cern.ch squeeze-updates/main Sources
Hit http://security.debian.org wheezy/updates/main Sources
Hit http://security.debian.org wheezy/updates/main amd64 Packages
Hit http://emisoft.web.cern.ch squeeze-updates/main amd64 Packages
Fetched 14.2 kB in 1s (9935 B/s)
Reading package lists...
Reading package lists...
Building dependency tree...
Reading state information...
Reading extended state information...
Initializing package states...
Reading task descriptions...
The following NEW packages will be installed:
  ca-anspgrid{a} ca-eg-grid{a}
The following packages will be upgraded:
  ca-PRAGMA-UCSD ca-PSC-Myproxy-CA ca-PolishGrid ca-QuoVadis-Root-CA1
  ca-RDIG ca-REUNA-ca ca-RomanianGRID ca-SDG ca-SEE-GRID ca-SRCE
  ca-SWITCH-QuoVadis-Grid-ICA ca-SWITCHgrid-Root ca-SWITCHslcs2011
  ca-SiGNET-CA ca-SlovakGrid ca-TACC-Classic ca-TACC-MICS ca-TACC-Root
  ca-TERENA-eScience-SSL-CA ca-TERENAEsciencePersonalCA ca-TRGrid ca-UGRID
  ca-UKeScienceCA-2007 ca-UKeScienceCA-2A ca-UKeScienceCA-2B
  ca-UKeScienceRoot-2007 ca-ULAGrid-CA-2008 ca-UNAMgrid-ca ca-UNLPGrid
  ca-UTN-USERFirst-Hardware ca-UTNAAAClient ca-UniandesCA
  ca-aaacertificateservices ca-addtrust-external-ca-root ca-aegis ca-aist
  ca-apac ca-arnesfo ca-asgcca-2007 ca-austriangrid ca-balticgrid
  ca-begrid2008 ca-bg-acad-ca ca-brgrid ca-bygca ca-calg ca-cern-root
  ca-cern-tca ca-cesnet-ca-3 ca-cesnet-ca-root ca-cilogon-silver ca-cnic
  ca-cnrs2 ca-cnrs2-grid-fr ca-cnrs2-projets ca-cygrid
  ca-dfn-gridgermany-root ca-dfn-slcs ca-digicertassuredidrootca-root
  ca-digicertgridca-1-classic ca-digicertgridrootca-root
  ca-digicertgridtrustca-classic ca-doe grids ca-dzescience ca-esnet
  ca-fnal-slcs ca-germangrid ca-gridcanada ca-hellasgrid-ca-2006
  ca-hellasgrid-root ca-hiast ca-hku ca-igca ca-ihp ca-infn-ca-2006
  ca-iran-grid ca-iucc ca-junet-ca ca-kek ca-kisti-2007 ca-lacgridca
  ca-lipca ca-magrid ca-margi ca-md-grid ca-mren-ca ca-myifam ca-naregi
```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
ca-nchc ca-ncsa-gridshib-ca ca-ncsa-mics ca-ncsa-slcs ca-ncsa-tfca
ca-nectec ca-nersc-slcs ca-nics-myproxy ca-niif ca-nikhef ca-nordugrid
ca-pk-grid-2007 ca-pkirisgrid ca-policy-igtft-classic{b}
ca-policy-igtft-mics ca-policy-igtft-slcs gridsite gridsite-commands
gridsite-service-clients libgridsite-dev libgridsitel.7
109 packages upgraded, 2 newly installed, 0 to remove and 0 not upgraded.
Need to get 812 kB of archives. After unpacking 1994 kB will be freed.
The following packages have unmet dependencies:
  ca-policy-igtft-classic: Conflicts: ca-grid-ireland but 1.48-1 is installed.
The following actions will resolve these dependencies:
```

```
Remove the following packages:
1) ca-grid-ireland
```

The following NEW packages will be installed:

```
ca-anspgrid{a} ca-eg-grid{a}
```

The following packages will be REMOVED:

```
ca-grid-ireland{a}
```

The following packages will be upgraded:

```
ca-PRAGMA-UCSD ca-PSC-Myproxy-CA ca-PolishGrid ca-QuoVadis-Root-CA1
ca-RDIG ca-REUNA-ca ca-RomanianGRID ca-SDG ca-SEE-GRID ca-SRCE
ca-SWITCH-QuoVadis-Grid-ICA ca-SWITCHgrid-Root ca-SWITCHslcs2011
ca-SiGNET-CA ca-SlovakGrid ca-TACC-Classic ca-TACC-MICS ca-TACC-Root
ca-TERENA-eScience-SSL-CA ca-TERENAeSciencePersonalCA ca-TRGrid ca-UGRID
ca-UKeScienceCA-2007 ca-UKeScienceCA-2A ca-UKeScienceCA-2B
ca-UKeScienceRoot-2007 ca-ULAGrid-CA-2008 ca-UNAMgrid-ca ca-UNLPGrid
ca-UTN-USERFirst-Hardware ca-UTNAAAClient ca-UniandesCA
ca-aaacertificateservices ca-addtrust-external-ca-root ca-aegis ca-aist
ca-apac ca-arnesfo ca-asgcca-2007 ca-austriangrid ca-balticgrid
ca-begrid2008 ca-bg-acad-ca ca-brgrid ca-bygca ca-calg ca-cern-root
ca-cern-tca ca-cesnet-ca-3 ca-cesnet-ca-root ca-cilogon-silver ca-cnic
ca-cnrs2 ca-cnrs2-grid-fr ca-cnrs2-projets ca-cygrid
ca-dfn-gridgermany-root ca-dfn-slcs ca-digicertassuredidrootca-root
ca-digicertgridca-1-classic ca-digicertgridrootca-root
ca-digicertgridtrustca-classic ca-doeagrids ca-dzescience ca-esnet
ca-fnal-slcs ca-germangrid ca-gridcanada ca-hellasgrid-ca-2006
ca-hellasgrid-root ca-hiast ca-hku ca-igca ca-ihep ca-infn-ca-2006
ca-iran-grid ca-iucc ca-junet-ca ca-kek ca-kisti-2007 ca-lacgridca
ca-lipca ca-magrid ca-margi ca-md-grid ca-mren-ca ca-myifam ca-naregi
ca-nchc ca-ncsa-gridshib-ca ca-ncsa-mics ca-ncsa-slcs ca-ncsa-tfca
ca-nectec ca-nersc-slcs ca-nics-myproxy ca-niif ca-nikhef ca-nordugrid
ca-pk-grid-2007 ca-pkirisgrid ca-policy-igtft-classic ca-policy-igtft-mics
ca-policy-igtft-slcs gridsite gridsite-commands gridsite-service-clients
libgridsite-dev libgridsitel.7
```

109 packages upgraded, 2 newly installed, 1 to remove and 0 not upgraded.

Need to get 812 kB of archives. After unpacking 1998 kB will be freed.

Writing extended state information...

```
Get:1 http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/debian/ stable/main libgridsite-dev
Get:2 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtft/core ca-policy-igtft-classic
Get:3 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtft/core ca-cnrs2-grid-fr all 1.
Get:4 http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/debian/ stable/main libgridsitel.7
Get:5 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtft/core ca-cnrs2-projets all 1.
Get:6 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtft/core ca-cnrs2 all 1.51-1 [26
Get:7 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtft/core ca-aist all 1.51-1 [326
Get:8 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtft/core ca-RDIG all 1.51-1 [326
Get:9 http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/debian/ stable/main gridsite amd64
Get:10 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtft/core ca-cesnet-ca-3 all 1.5
Get:11 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtft/core ca-cesnet-ca-root all
Get:12 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtft/core ca-UKeScienceCA-2A all
Get:13 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtft/core ca-UKeScienceCA-2007 a
Get:14 http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/debian/ stable/main gridsite-comm
Get:15 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtft/core ca-UKeScienceCA-2B all
Get:16 http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/debian/ stable/main gridsite-serv
Get:17 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtft/core ca-UKeScienceRoot-2007
Get:18 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtft/core ca-SRCE all 1.51-1 [26
```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

Get:19 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-doeagrids all 1.51-1  
Get:20 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-esnet all 1.51-1 [3  
Get:21 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-iran-grid all 1.51-1  
Get:22 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-policy-igtff-slcs all  
Get:23 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-ncsa-gridshib-ca all  
Get:24 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-dfn-slcs all 1.51-1  
Get:25 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-PSC-Myproxy-CA all  
Get:26 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-fnal-slcs all 1.51-1  
Get:27 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-nics-myproxy all 1.51-1  
Get:28 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-ncsa-slcs all 1.51-1  
Get:29 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-nersc-slcs all 1.51-1  
Get:30 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-ncsa-tfca all 1.51-1  
Get:31 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-SWITCHslcs2011 all  
Get:32 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-SWITCHgrid-Root all  
Get:33 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-pk-grid-2007 all 1.51-1  
Get:34 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-anspgrid all 1.51-1  
Get:35 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-nectec all 1.51-1 [3  
Get:36 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-myifam all 1.51-1 [3  
Get:37 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-policy-igtff-mics all  
Get:38 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-TERENAeSciencePerso  
Get:39 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-UTNAAclient all 1.51-1  
Get:40 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-aaacertificateservi  
Get:41 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-cilogon-silver all  
Get:42 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-ncsa-mics all 1.51-1  
Get:43 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-TACC-MICS all 1.51-1  
Get:44 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-TACC-Classic all 1.51-1  
Get:45 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-TACC-Root all 1.51-1  
Get:46 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-magrid all 1.51-1 [3  
Get:47 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-kisti-2007 all 1.51-1  
Get:48 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-hellasgrid-ca-2006  
Get:49 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-hellasgrid-root all  
Get:50 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-SiGNET-CA all 1.51-1  
Get:51 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-pkirisgrid all 1.51-1  
Get:52 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-calg all 1.51-1 [29  
Get:53 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-ULAGrid-CA-2008 all  
Get:54 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-cnic all 1.51-1 [30  
Get:55 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-margi all 1.51-1 [2  
Get:56 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-UniandesCA all 1.51-1  
Get:57 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-naregi all 1.51-1 [3  
Get:58 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-lacgridca all 1.51-1  
Get:59 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-apac all 1.51-1 [36  
Get:60 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-begrid2008 all 1.51-1  
Get:61 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-PRAGMA-UCSD all 1.51-1  
Get:62 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-SWITCH-QuoVadis-Gri  
Get:63 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-QuoVadis-Root-CA1 a  
Get:64 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-cygrid all 1.51-1 [3  
Get:65 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-nikhef all 1.51-1 [3  
Get:66 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-UNLPGrid all 1.51-1  
Get:67 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-UGRID all 1.51-1 [2  
Get:68 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-hiast all 1.51-1 [4  
Get:69 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-RomanianGRID all 1.51-1  
Get:70 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-TRGrid all 1.51-1 [3  
Get:71 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-SlovakGrid all 1.51-1  
Get:72 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-bg-acad-ca all 1.51-1  
Get:73 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-dfn-gridgermany-roo  
Get:74 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-balticgrid all 1.51-1  
Get:75 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-REUNA-ca all 1.51-1  
Get:76 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-hku all 1.51-1 [269  
Get:77 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-UNAMgrid-ca all 1.51-1  
Get:78 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-asgcca-2007 all 1.51-1  
Get:79 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-md-grid all 1.51-1  
Get:80 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-brgrid all 1.51-1 [3  
Get:81 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-TERENA-eScience-SSL  
Get:82 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-UTN-USERFirst-Hardw  
Get:83 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-addtrust-external-c  
Get:84 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-lipca all 1.51-1 [2  
Get:85 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-SDG all 1.51-1 [301

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```
Get:86 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-eg-grid all 1.51-1
Get:87 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-niif all 1.51-1 [28
Get:88 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-cern-tca all 1.51-1
Get:89 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-cern-root all 1.51-
Get:90 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-iucc all 1.51-1 [30
Get:91 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-infn-ca-2006 all 1.
Get:92 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-arnesfo all 1.51-1
Get:93 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-ihep all 1.51-1 [29
Get:94 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-mren-ca all 1.51-1
Get:95 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-digicertgridca-1-cl
Get:96 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-digicertgridrootca-
Get:97 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-junet-ca all 1.51-1
Get:98 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-bygca all 1.51-1 [2
Get:99 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-dzescience all 1.51
Get:100 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-kek all 1.51-1 [31
Get:101 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-austriangrid all 1
Get:102 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-digicertgridtrusto
Get:103 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-digicertassuredidr
Get:104 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-germangrid all 1.5
Get:105 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-nordugrid all 1.51
Get:106 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-nchc all 1.51-1 [2
Get:107 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-aegis all 1.51-1 [
Get:108 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-igca all 1.51-1 [2
Get:109 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-gridcanada all 1.5
Get:110 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-SEE-GRID all 1.51-
Get:111 http://repository.egi.eu/sw/production/cas/1/current/ egi-igtff/core ca-PolishGrid all 1.5
Fetched 812 kB in 12s (65.5 kB/s)
```

dpkg: ca-grid-ireland: dependency problems, but removing anyway as you requested:

ca-policy-igtff-classic depends on ca-grid-ireland (= 1.48-1).

(Reading database ...

(Reading database ... 5%

(Reading database ... 10%

(Reading database ... 15%

(Reading database ... 20%

(Reading database ... 25%

(Reading database ... 30%

(Reading database ... 35%

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(Reading database ... 45%

(Reading database ... 50%

(Reading database ... 55%

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(Reading database ... 70%

(Reading database ... 75%

(Reading database ... 80%

(Reading database ... 85%

(Reading database ... 90%

(Reading database ... 95%

(Reading database ... 100%

(Reading database ... 33729 files and directories currently installed.)

Removing ca-grid-ireland ...

(Reading database ...

(Reading database ... 5%

(Reading database ... 10%

(Reading database ... 15%

(Reading database ... 20%

(Reading database ... 25%

(Reading database ... 30%

(Reading database ... 35%

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(Reading database ... 45%

(Reading database ... 50%

(Reading database ... 55%

(Reading database ... 60%

(Reading database ... 65%

(Reading database ... 70%

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
(Reading database ... 75%
(Reading database ... 80%
(Reading database ... 85%
(Reading database ... 90%
(Reading database ... 95%
(Reading database ... 100%
(Reading database ... 33718 files and directories currently installed.)
Preparing to replace ca-policy-igtf-classic 1.48-1 (using ../ca-policy-igtf-classic_1.51-1_all.d
Unpacking replacement ca-policy-igtf-classic ...
Preparing to replace ca-cnrs2-grid-fr 1.48-1 (using ../ca-cnrs2-grid-fr_1.51-1_all.deb) ...
Unpacking replacement ca-cnrs2-grid-fr ...
Preparing to replace ca-cnrs2-projets 1.48-1 (using ../ca-cnrs2-projets_1.51-1_all.deb) ...
Unpacking replacement ca-cnrs2-projets ...
Preparing to replace ca-cnrs2 1.48-1 (using ../ca-cnrs2_1.51-1_all.deb) ...
Unpacking replacement ca-cnrs2 ...
Preparing to replace ca-aist 1.48-1 (using ../ca-aist_1.51-1_all.deb) ...
Unpacking replacement ca-aist ...
Preparing to replace ca-rdig 1.48-1 (using ../ca-RDIG_1.51-1_all.deb) ...
Unpacking replacement ca-rdig ...
Preparing to replace ca-cesnet-ca-3 1.48-1 (using ../ca-cesnet-ca-3_1.51-1_all.deb) ...
Unpacking replacement ca-cesnet-ca-3 ...
Preparing to replace ca-cesnet-ca-root 1.48-1 (using ../ca-cesnet-ca-root_1.51-1_all.deb) ...
Unpacking replacement ca-cesnet-ca-root ...
Preparing to replace ca-ukescienceca-2a 1.48-1 (using ../ca-UKeScienceCA-2A_1.51-1_all.deb) ...
Unpacking replacement ca-ukescienceca-2a ...
Preparing to replace ca-ukescienceca-2007 1.48-1 (using ../ca-UKeScienceCA-2007_1.51-1_all.deb)
Unpacking replacement ca-ukescienceca-2007 ...
Preparing to replace ca-ukescienceca-2b 1.48-1 (using ../ca-UKeScienceCA-2B_1.51-1_all.deb) ...
Unpacking replacement ca-ukescienceca-2b ...
Preparing to replace ca-ukescienceroot-2007 1.48-1 (using ../ca-UKeScienceRoot-2007_1.51-1_all.d
Unpacking replacement ca-ukescienceroot-2007 ...
Preparing to replace ca-srce 1.48-1 (using ../ca-SRCE_1.51-1_all.deb) ...
Unpacking replacement ca-srce ...
Preparing to replace ca-doeagrids 1.48-1 (using ../ca-doeagrids_1.51-1_all.deb) ...
Unpacking replacement ca-doeagrids ...
Preparing to replace ca-esnet 1.48-1 (using ../ca-esnet_1.51-1_all.deb) ...
Unpacking replacement ca-esnet ...
Preparing to replace ca-iran-grid 1.48-1 (using ../ca-iran-grid_1.51-1_all.deb) ...
Unpacking replacement ca-iran-grid ...
Preparing to replace ca-policy-igtf-slcs 1.48-1 (using ../ca-policy-igtf-slcs_1.51-1_all.deb) ...
Unpacking replacement ca-policy-igtf-slcs ...
Preparing to replace ca-ncsa-gridshib-ca 1.48-1 (using ../ca-ncsa-gridshib-ca_1.51-1_all.deb) ...
Unpacking replacement ca-ncsa-gridshib-ca ...
Preparing to replace ca-dfn-slcs 1.48-1 (using ../ca-dfn-slcs_1.51-1_all.deb) ...
Unpacking replacement ca-dfn-slcs ...
Preparing to replace ca-psc-myproxy-ca 1.48-1 (using ../ca-PSC-Myproxy-CA_1.51-1_all.deb) ...
Unpacking replacement ca-psc-myproxy-ca ...
Preparing to replace ca-fnal-slcs 1.48-1 (using ../ca-fnal-slcs_1.51-1_all.deb) ...
Unpacking replacement ca-fnal-slcs ...
Preparing to replace ca-nics-myproxy 1.48-1 (using ../ca-nics-myproxy_1.51-1_all.deb) ...
Unpacking replacement ca-nics-myproxy ...
Preparing to replace ca-ncsa-slcs 1.48-1 (using ../ca-ncsa-slcs_1.51-1_all.deb) ...
Unpacking replacement ca-ncsa-slcs ...
Preparing to replace ca-nersc-slcs 1.48-1 (using ../ca-nersc-slcs_1.51-1_all.deb) ...
Unpacking replacement ca-nersc-slcs ...
Preparing to replace ca-ncsa-tfca 1.48-1 (using ../ca-ncsa-tfca_1.51-1_all.deb) ...
Unpacking replacement ca-ncsa-tfca ...
Preparing to replace ca-switchslcs2011 1.48-1 (using ../ca-SWITCHslcs2011_1.51-1_all.deb) ...
Unpacking replacement ca-switchslcs2011 ...
Preparing to replace ca-switchgrid-root 1.48-1 (using ../ca-SWITCHgrid-Root_1.51-1_all.deb) ...
Unpacking replacement ca-switchgrid-root ...
Preparing to replace ca-pk-grid-2007 1.48-1 (using ../ca-pk-grid-2007_1.51-1_all.deb) ...
Unpacking replacement ca-pk-grid-2007 ...
Selecting previously deselected package ca-anspgrid.
Unpacking ca-anspgrid (from ../ca-anspgrid_1.51-1_all.deb) ...
Preparing to replace ca-nectec 1.48-1 (using ../ca-nectec_1.51-1_all.deb) ...
Unpacking replacement ca-nectec ...
```

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```
Preparing to replace ca-myifam 1.48-1 (using ../ca-myifam_1.51-1_all.deb) ...
Unpacking replacement ca-myifam ...
Preparing to replace ca-policy-igtg-mics 1.48-1 (using ../ca-policy-igtg-mics_1.51-1_all.deb) ...
Unpacking replacement ca-policy-igtg-mics ...
Preparing to replace ca-terenaesciencepersonalca 1.48-1 (using ../ca-TERENAeSciencePersonalCA_1.51-1_all.deb) ...
Unpacking replacement ca-terenaesciencepersonalca ...
Preparing to replace ca-utnaaaclient 1.48-1 (using ../ca-UTNAAAClient_1.51-1_all.deb) ...
Unpacking replacement ca-utnaaaclient ...
Preparing to replace ca-aaacertificateservices 1.48-1 (using ../ca-aaacertificateservices_1.51-1_all.deb) ...
Unpacking replacement ca-aaacertificateservices ...
Preparing to replace ca-cilogon-silver 1.48-1 (using ../ca-cilogon-silver_1.51-1_all.deb) ...
Unpacking replacement ca-cilogon-silver ...
Preparing to replace ca-ncsa-mics 1.48-1 (using ../ca-ncsa-mics_1.51-1_all.deb) ...
Unpacking replacement ca-ncsa-mics ...
Preparing to replace ca-tacc-mics 1.48-1 (using ../ca-TACC-MICS_1.51-1_all.deb) ...
Unpacking replacement ca-tacc-mics ...
Preparing to replace ca-tacc-classic 1.48-1 (using ../ca-TACC-Classic_1.51-1_all.deb) ...
Unpacking replacement ca-tacc-classic ...
Preparing to replace ca-tacc-root 1.48-1 (using ../ca-TACC-Root_1.51-1_all.deb) ...
Unpacking replacement ca-tacc-root ...
Preparing to replace ca-magrid 1.48-1 (using ../ca-magrid_1.51-1_all.deb) ...
Unpacking replacement ca-magrid ...
Preparing to replace ca-kisti-2007 1.48-1 (using ../ca-kisti-2007_1.51-1_all.deb) ...
Unpacking replacement ca-kisti-2007 ...
Preparing to replace ca-hellasgrid-ca-2006 1.48-1 (using ../ca-hellasgrid-ca-2006_1.51-1_all.deb) ...
Unpacking replacement ca-hellasgrid-ca-2006 ...
Preparing to replace ca-hellasgrid-root 1.48-1 (using ../ca-hellasgrid-root_1.51-1_all.deb) ...
Unpacking replacement ca-hellasgrid-root ...
Preparing to replace ca-signet-ca 1.48-1 (using ../ca-SiGNET-CA_1.51-1_all.deb) ...
Unpacking replacement ca-signet-ca ...
Preparing to replace ca-pkirisgrid 1.48-1 (using ../ca-pkirisgrid_1.51-1_all.deb) ...
Unpacking replacement ca-pkirisgrid ...
Preparing to replace ca-calg 1.48-1 (using ../ca-calg_1.51-1_all.deb) ...
Unpacking replacement ca-calg ...
Preparing to replace ca-ulagrid-ca-2008 1.48-1 (using ../ca-ULAGrid-CA-2008_1.51-1_all.deb) ...
Unpacking replacement ca-ulagrid-ca-2008 ...
Preparing to replace ca-cnic 1.48-1 (using ../ca-cnic_1.51-1_all.deb) ...
Unpacking replacement ca-cnic ...
Preparing to replace ca-margi 1.48-1 (using ../ca-margi_1.51-1_all.deb) ...
Unpacking replacement ca-margi ...
Preparing to replace ca-uniandesca 1.48-1 (using ../ca-UniandesCA_1.51-1_all.deb) ...
Unpacking replacement ca-uniandesca ...
Preparing to replace ca-naregi 1.48-1 (using ../ca-naregi_1.51-1_all.deb) ...
Unpacking replacement ca-naregi ...
Preparing to replace ca-lacgridca 1.48-1 (using ../ca-lacgridca_1.51-1_all.deb) ...
Unpacking replacement ca-lacgridca ...
Preparing to replace ca-apac 1.48-1 (using ../ca-apac_1.51-1_all.deb) ...
Unpacking replacement ca-apac ...
Preparing to replace ca-begrid2008 1.48-1 (using ../ca-begrid2008_1.51-1_all.deb) ...
Unpacking replacement ca-begrid2008 ...
Preparing to replace ca-pragma-ucsd 1.48-1 (using ../ca-PRAGMA-UCSD_1.51-1_all.deb) ...
Unpacking replacement ca-pragma-ucsd ...
Preparing to replace ca-switch-quovadis-grid-ica 1.48-1 (using ../ca-SWITCH-QuoVadis-Grid-ICA_1.51-1_all.deb) ...
Unpacking replacement ca-switch-quovadis-grid-ica ...
Preparing to replace ca-quovadis-root-cal 1.48-1 (using ../ca-QuoVadis-Root-CA1_1.51-1_all.deb) ...
Unpacking replacement ca-quovadis-root-cal ...
Preparing to replace ca-cygrid 1.48-1 (using ../ca-cygrid_1.51-1_all.deb) ...
Unpacking replacement ca-cygrid ...
Preparing to replace ca-nikhef 1.48-1 (using ../ca-nikhef_1.51-1_all.deb) ...
Unpacking replacement ca-nikhef ...
Preparing to replace ca-unlpgrid 1.48-1 (using ../ca-UNLPGrid_1.51-1_all.deb) ...
Unpacking replacement ca-unlpgrid ...
Preparing to replace ca-ugrid 1.48-1 (using ../ca-UGRID_1.51-1_all.deb) ...
Unpacking replacement ca-ugrid ...
Preparing to replace ca-hiast 1.48-1 (using ../ca-hiast_1.51-1_all.deb) ...
Unpacking replacement ca-hiast ...
Preparing to replace ca-romaniangrid 1.48-1 (using ../ca-RomanianGRID_1.51-1_all.deb) ...
```

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```
Unpacking replacement ca-romaniagrid ...
Preparing to replace ca-trgrid 1.48-1 (using .../ca-TRGrid_1.51-1_all.deb) ...
Unpacking replacement ca-trgrid ...
Preparing to replace ca-slovakgrid 1.48-1 (using .../ca-SlovakGrid_1.51-1_all.deb) ...
Unpacking replacement ca-slovakgrid ...
Preparing to replace ca-bg-acad-ca 1.48-1 (using .../ca-bg-acad-ca_1.51-1_all.deb) ...
Unpacking replacement ca-bg-acad-ca ...
Preparing to replace ca-dfn-gridgermany-root 1.48-1 (using .../ca-dfn-gridgermany-root_1.51-1_all.deb) ...
Unpacking replacement ca-dfn-gridgermany-root ...
Preparing to replace ca-balticgrid 1.48-1 (using .../ca-balticgrid_1.51-1_all.deb) ...
Unpacking replacement ca-balticgrid ...
Preparing to replace ca-reuna-ca 1.48-1 (using .../ca-REUNA-ca_1.51-1_all.deb) ...
Unpacking replacement ca-reuna-ca ...
Preparing to replace ca-hku 1.48-1 (using .../archives/ca-hku_1.51-1_all.deb) ...
Unpacking replacement ca-hku ...
Preparing to replace ca-unamgrid-ca 1.48-1 (using .../ca-UNAMgrid-ca_1.51-1_all.deb) ...
Unpacking replacement ca-unamgrid-ca ...
Preparing to replace ca-asgcca-2007 1.48-1 (using .../ca-asgcca-2007_1.51-1_all.deb) ...
Unpacking replacement ca-asgcca-2007 ...
Preparing to replace ca-md-grid 1.48-1 (using .../ca-md-grid_1.51-1_all.deb) ...
Unpacking replacement ca-md-grid ...
Preparing to replace ca-brgrid 1.48-1 (using .../ca-brgrid_1.51-1_all.deb) ...
Unpacking replacement ca-brgrid ...
Preparing to replace ca-terena-escience-ssl-ca 1.48-1 (using .../ca-TERENA-eScience-SSL-CA_1.51-1_all.deb) ...
Unpacking replacement ca-terena-escience-ssl-ca ...
Preparing to replace ca-utn-userfirst-hardware 1.48-1 (using .../ca-UTN-USERFirst-Hardware_1.51-1_all.deb) ...
Unpacking replacement ca-utn-userfirst-hardware ...
Preparing to replace ca-addtrust-external-ca-root 1.48-1 (using .../ca-addtrust-external-ca-root_1.51-1_all.deb) ...
Unpacking replacement ca-addtrust-external-ca-root ...
Preparing to replace ca-lipca 1.48-1 (using .../ca-lipca_1.51-1_all.deb) ...
Unpacking replacement ca-lipca ...
Preparing to replace ca-sdg 1.48-1 (using .../archives/ca-SDG_1.51-1_all.deb) ...
Unpacking replacement ca-sdg ...
Selecting previously deselected package ca-eg-grid.
Unpacking ca-eg-grid (from .../ca-eg-grid_1.51-1_all.deb) ...
Preparing to replace ca-niif 1.48-1 (using .../ca-niif_1.51-1_all.deb) ...
Unpacking replacement ca-niif ...
Preparing to replace ca-cern-tca 1.48-1 (using .../ca-cern-tca_1.51-1_all.deb) ...
Unpacking replacement ca-cern-tca ...
Preparing to replace ca-cern-root 1.48-1 (using .../ca-cern-root_1.51-1_all.deb) ...
Unpacking replacement ca-cern-root ...
Preparing to replace ca-iucc 1.48-1 (using .../ca-iucc_1.51-1_all.deb) ...
Unpacking replacement ca-iucc ...
Preparing to replace ca-infn-ca-2006 1.48-1 (using .../ca-infn-ca-2006_1.51-1_all.deb) ...
Unpacking replacement ca-infn-ca-2006 ...
Preparing to replace ca-arnesfo 1.48-1 (using .../ca-arnesfo_1.51-1_all.deb) ...
Unpacking replacement ca-arnesfo ...
Preparing to replace ca-ihep 1.48-1 (using .../ca-ihep_1.51-1_all.deb) ...
Unpacking replacement ca-ihep ...
Preparing to replace ca-mren-ca 1.48-1 (using .../ca-mren-ca_1.51-1_all.deb) ...
Unpacking replacement ca-mren-ca ...
Preparing to replace ca-digicertgridca-1-classic 1.48-1 (using .../ca-digicertgridca-1-classic_1.51-1_all.deb) ...
Unpacking replacement ca-digicertgridca-1-classic ...
Preparing to replace ca-digicertgridrootca-root 1.48-1 (using .../ca-digicertgridrootca-root_1.51-1_all.deb) ...
Unpacking replacement ca-digicertgridrootca-root ...
Preparing to replace ca-junet-ca 1.48-1 (using .../ca-junet-ca_1.51-1_all.deb) ...
Unpacking replacement ca-junet-ca ...
Preparing to replace ca-bygca 1.48-1 (using .../ca-bygca_1.51-1_all.deb) ...
Unpacking replacement ca-bygca ...
Preparing to replace ca-dzescience 1.48-1 (using .../ca-dzescience_1.51-1_all.deb) ...
Unpacking replacement ca-dzescience ...
Preparing to replace ca-kek 1.48-1 (using .../archives/ca-kek_1.51-1_all.deb) ...
Unpacking replacement ca-kek ...
Preparing to replace ca-austriangrid 1.48-1 (using .../ca-austriangrid_1.51-1_all.deb) ...
Unpacking replacement ca-austriangrid ...
Preparing to replace ca-digicertgridtrustca-classic 1.48-1 (using .../ca-digicertgridtrustca-classic_1.51-1_all.deb) ...
Unpacking replacement ca-digicertgridtrustca-classic ...
```



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```
Preparing to replace ca-digicertassuredidrootca-root 1.48-1 (using .../ca-digicertassuredidrootca-root_1.48-1_all.deb) ...
Unpacking replacement ca-digicertassuredidrootca-root ...
Preparing to replace ca-germangrid 1.48-1 (using .../ca-germangrid_1.51-1_all.deb) ...
Unpacking replacement ca-germangrid ...
Preparing to replace ca-nordugrid 1.48-1 (using .../ca-nordugrid_1.51-1_all.deb) ...
Unpacking replacement ca-nordugrid ...
Preparing to replace ca-nchc 1.48-1 (using .../ca-nchc_1.51-1_all.deb) ...
Unpacking replacement ca-nchc ...
Preparing to replace ca-aegis 1.48-1 (using .../ca-aegis_1.51-1_all.deb) ...
Unpacking replacement ca-aegis ...
Preparing to replace ca-igca 1.48-1 (using .../ca-igca_1.51-1_all.deb) ...
Unpacking replacement ca-igca ...
Preparing to replace ca-gridcanada 1.48-1 (using .../ca-gridcanada_1.51-1_all.deb) ...
Unpacking replacement ca-gridcanada ...
Preparing to replace ca-see-grid 1.48-1 (using .../ca-SEE-GRID_1.51-1_all.deb) ...
Unpacking replacement ca-see-grid ...
Preparing to replace ca-polishgrid 1.48-1 (using .../ca-PolishGrid_1.51-1_all.deb) ...
Unpacking replacement ca-polishgrid ...
Preparing to replace libgridsite-dev 1.7.24-1 (using .../libgridsite-dev_1.7.25-1.emi2_amd64.deb) ...
Unpacking replacement libgridsite-dev ...
Preparing to replace libgridsite1.7 1.7.24-1 (using .../libgridsite1.7_1.7.25-1.emi2_amd64.deb) ...
Unpacking replacement libgridsite1.7 ...
Preparing to replace gridsite 1.7.24-1 (using .../gridsite_1.7.25-1.emi2_amd64.deb) ...
Unpacking replacement gridsite ...
Preparing to replace gridsite-commands 1.7.24-1 (using .../gridsite-commands_1.7.25-1.emi2_amd64.deb) ...
Unpacking replacement gridsite-commands ...
Preparing to replace gridsite-service-clients 1.7.24-1 (using .../gridsite-service-clients_1.7.25-1.emi2_amd64.deb) ...
Unpacking replacement gridsite-service-clients ...
Processing triggers for man-db ...
Setting up ca-cnrs2 (1.51-1) ...
Setting up ca-cnrs2-projets (1.51-1) ...
Setting up ca-cnrs2-grid-fr (1.51-1) ...
Setting up ca-aist (1.51-1) ...
Setting up ca-rdig (1.51-1) ...
Setting up ca-cesnet-ca-root (1.51-1) ...
Setting up ca-ukescienceroot-2007 (1.51-1) ...
Setting up ca-ukescienceca-2b (1.51-1) ...
Setting up ca-srce (1.51-1) ...
Setting up ca-esnet (1.51-1) ...
Setting up ca-doe grids (1.51-1) ...
Setting up ca-iran-grid (1.51-1) ...
Setting up ca-switchgrid-root (1.51-1) ...
Setting up ca-pk-grid-2007 (1.51-1) ...
Setting up ca-anspgrid (1.51-1) ...
Setting up ca-nectec (1.51-1) ...
Setting up ca-myifam (1.51-1) ...
Setting up ca-ukescienceca-2007 (1.51-1) ...
Setting up ca-tacc-root (1.51-1) ...
Setting up ca-tacc-classic (1.51-1) ...
Setting up ca-magrid (1.51-1) ...
Setting up ca-kisti-2007 (1.51-1) ...
Setting up ca-hellasgrid-root (1.51-1) ...
Setting up ca-signet-ca (1.51-1) ...
Setting up ca-pkirisgrid (1.51-1) ...
Setting up ca-calg (1.51-1) ...
Setting up ca-ulagrid-ca-2008 (1.51-1) ...
Setting up ca-cnic (1.51-1) ...
Setting up ca-margi (1.51-1) ...
Setting up ca-uniandesca (1.51-1) ...
Setting up ca-naregi (1.51-1) ...
Setting up ca-lacgridca (1.51-1) ...
Setting up ca-apac (1.51-1) ...
Setting up ca-begrid2008 (1.51-1) ...
Setting up ca-pragma-ucsd (1.51-1) ...
Setting up ca-quovadis-root-cal (1.51-1) ...
Setting up ca-cygrid (1.51-1) ...
Setting up ca-nikhef (1.51-1) ...
```

Setting up ca-unlpgrid (1.51-1) ...  
Setting up ca-ugrid (1.51-1) ...  
Setting up ca-hiast (1.51-1) ...  
Setting up ca-romaniangrid (1.51-1) ...  
Setting up ca-trgrid (1.51-1) ...  
Setting up ca-slovakgrid (1.51-1) ...  
Setting up ca-bg-acad-ca (1.51-1) ...  
Setting up ca-dfn-gridgermany-root (1.51-1) ...  
Setting up ca-balticgrid (1.51-1) ...  
Setting up ca-reuna-ca (1.51-1) ...  
Setting up ca-hku (1.51-1) ...  
Setting up ca-unamgrid-ca (1.51-1) ...  
Setting up ca-asgcca-2007 (1.51-1) ...  
Setting up ca-md-grid (1.51-1) ...  
Setting up ca-brgrid (1.51-1) ...  
Setting up ca-addtrust-external-ca-root (1.51-1) ...  
Setting up ca-utn-userfirst-hardware (1.51-1) ...  
Setting up ca-terena-escience-ssl-ca (1.51-1) ...  
Setting up ca-ukescienceca-2a (1.51-1) ...  
Setting up ca-lipca (1.51-1) ...  
Setting up ca-sdg (1.51-1) ...  
Setting up ca-eg-grid (1.51-1) ...  
Setting up ca-niif (1.51-1) ...  
Setting up ca-cern-root (1.51-1) ...  
Setting up ca-cern-tca (1.51-1) ...  
Setting up ca-iucc (1.51-1) ...  
Setting up ca-infn-ca-2006 (1.51-1) ...  
Setting up ca-arnesfo (1.51-1) ...  
Setting up ca-ihep (1.51-1) ...  
Setting up ca-mren-ca (1.51-1) ...  
Setting up ca-cesnet-ca-3 (1.51-1) ...  
Setting up ca-hellasgrid-ca-2006 (1.51-1) ...  
Setting up ca-digicertgridrootca-root (1.51-1) ...  
Setting up ca-digicertgridca-1-classic (1.51-1) ...  
Setting up ca-junet-ca (1.51-1) ...  
Setting up ca-bygca (1.51-1) ...  
Setting up ca-dzescience (1.51-1) ...  
Setting up ca-kek (1.51-1) ...  
Setting up ca-austriangrid (1.51-1) ...  
Setting up ca-digicertassuredidrootca-root (1.51-1) ...  
Setting up ca-germangrid (1.51-1) ...  
Setting up ca-nordugrid (1.51-1) ...  
Setting up ca-nchc (1.51-1) ...  
Setting up ca-digicertgridtrustca-classic (1.51-1) ...  
Setting up ca-aegis (1.51-1) ...  
Setting up ca-switch-quovadis-grid-ica (1.51-1) ...  
Setting up ca-igca (1.51-1) ...  
Setting up ca-gridcanada (1.51-1) ...  
Setting up ca-see-grid (1.51-1) ...  
Setting up ca-polishgrid (1.51-1) ...  
Setting up ca-policy-igtft-classic (1.51-1) ...  
Setting up ca-ncsa-gridshib-ca (1.51-1) ...  
Setting up ca-dfn-slcs (1.51-1) ...  
Setting up ca-switchslcs2011 (1.51-1) ...  
Setting up ca-psc-myproxy-ca (1.51-1) ...  
Setting up ca-fnal-slcs (1.51-1) ...  
Setting up ca-nics-myproxy (1.51-1) ...  
Setting up ca-ncsa-slcs (1.51-1) ...  
Setting up ca-nersc-slcs (1.51-1) ...  
Setting up ca-ncsa-tfca (1.51-1) ...  
Setting up ca-policy-igtft-slcs (1.51-1) ...  
Setting up ca-aaacertificateservices (1.51-1) ...  
Setting up ca-cilogon-silver (1.51-1) ...  
Setting up ca-tacc-mics (1.51-1) ...  
Setting up ca-utnaaclient (1.51-1) ...  
Setting up ca-terenaesciencepersonalca (1.51-1) ...  
Setting up ca-ncsa-mics (1.51-1) ...

```

Setting up ca-policy-igtft-mics (1.51-1) ...
Setting up libgridsite1.7 (1.7.25-1.emi2) ...
Setting up libgridsite-dev (1.7.25-1.emi2) ...
Setting up gridsite (1.7.25-1.emi2) ...
Setting up gridsite-commands (1.7.25-1.emi2) ...
Setting up gridsite-service-clients (1.7.25-1.emi2) ...
Reading package lists...
Building dependency tree...
Reading state information...
Reading extended state information...
Initializing package states...
Writing extended state information...
Reading task descriptions...

```

## Tests

TestPlan	<a href="https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan">https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan</a>
Tests	<a href="http://jra1mw.cvs.cern.ch/cgi-bin/jra1mw.cgi/org.glite.testsuites.ctb/gridsite/tests/">http://jra1mw.cvs.cern.ch/cgi-bin/jra1mw.cgi/org.glite.testsuites.ctb/gridsite/tests/</a>

```

Certificate file: none
gLite user:      glite
Terminal width:  80
Output format:  -x
Reading package lists...
Building dependency tree...
Reading state information...
netcat-traditional is already the newest version.
wget is already the newest version.
The following extra packages will be installed:
  apache2-mpm-worker apache2-utils apache2.2-bin apache2.2-common autopoint
  build-essential bzip2 diffstat dpkg-dev g++ g++-4.4 gettext git
  intltool-debian libalgorithm-diff-perl libalgorithm-diff-xs-perl
  libalgorithm-merge-perl libapr1 libaprutil1 libaprutil1-dbd-sqlite3
  libaprutil1-ldap libapt-pkg-perl libclass-accessor-perl libcroco3
  libcurl3-gnutls libdpkg-perl liberror-perl libfont-afm-perl
  libhtml-format-perl libhtml-parser-perl libhtml-tagset-perl
  libhtml-template-perl libhtml-tree-perl libio-pty-perl libio-string-perl
  libipc-run-perl libmailtools-perl libparse-debianchangelog-perl
  libstdc++6-4.4-dev libsub-name-perl libtimedate-perl libunistring0
  liburi-perl libvomsapi0 libwww-perl libxml-namespacesupport-perl
  libxml-parser-perl libxml-sax-expat-perl libxml-sax-perl libxml-simple-perl
  rsync ssl-cert
Suggested packages:
  www-browser apache2-doc apache2-suexec apache2-suexec-custom bzip2-doc
  debian-keyring g++-multilib g++-4.4-multilib gcc-4.4-doc libstdc++6-4.4-dbg
  gettext-doc git-doc git-arch git-cvs git-svn git-email git-daemon-run
  git-gui gitk gitweb libdata-dump-perl libipc-sharedcache-perl
  libstdc++6-4.4-doc libcrypt-ssleay-perl libio-socket-ssl-perl
  binutils-multiarch libtext-template-perl openssl-blacklist
The following NEW packages will be installed:
  apache2 apache2-mpm-worker apache2-utils apache2.2-bin apache2.2-common
  autopoint build-essential bzip2 curl diffstat dpkg-dev g++ g++-4.4 gettext
  git intltool-debian libalgorithm-diff-perl libalgorithm-diff-xs-perl
  libalgorithm-merge-perl libapr1 libaprutil1 libaprutil1-dbd-sqlite3
  libaprutil1-ldap libapt-pkg-perl libclass-accessor-perl libcroco3
  libcurl3-gnutls libdpkg-perl liberror-perl libfont-afm-perl
  libhtml-format-perl libhtml-parser-perl libhtml-tagset-perl
  libhtml-template-perl libhtml-tree-perl libio-pty-perl libio-string-perl
  libipc-run-perl libmailtools-perl libparse-debianchangelog-perl
  libstdc++6-4.4-dev libsub-name-perl libtimedate-perl libunistring0
  liburi-perl libvomsapi0 libwww-perl libxml-namespacesupport-perl
  libxml-parser-perl libxml-sax-expat-perl libxml-sax-perl libxml-simple-perl
  lintian lsof psmisc rsync ssl-cert sudo voms-clients
0 upgraded, 59 newly installed, 0 to remove and 0 not upgraded.
Need to get 8382 kB/24.5 MB of archives.

```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

After this operation, 68.6 MB of additional disk space will be used.

```
Get:1 http://ftp.cz.debian.org/debian/ squeeze/main lsof amd64 4.81.dfsg.1-1 [282 kB]
Get:2 http://ftp.cz.debian.org/debian/ squeeze/main libapr1 amd64 1.4.2-6+squeeze4 [94.1 kB]
Get:3 http://ftp.cz.debian.org/debian/ squeeze/main libaprutil1 amd64 1.3.9+dfsg-5 [92.3 kB]
Get:4 http://ftp.cz.debian.org/debian/ squeeze/main libaprutil1-dbd-sqlite3 amd64 1.3.9+dfsg-5 [25.7 kB]
Get:5 http://ftp.cz.debian.org/debian/ squeeze/main libaprutil1-ldap amd64 1.3.9+dfsg-5 [25.7 kB]
Get:6 http://ftp.cz.debian.org/debian/ squeeze/main libcurl3-gnutls amd64 7.21.0-2.1+squeeze2 [26.9 kB]
Get:7 http://ftp.cz.debian.org/debian/ squeeze/main libdpkg-perl all 1.15.8.13 [695 kB]
Get:8 http://ftp.cz.debian.org/debian/ squeeze/main bzip2 amd64 1.0.5-6+squeeze1 [50.5 kB]
Get:9 http://ftp.cz.debian.org/debian/ squeeze/main dpkg-dev all 1.15.8.13 [813 kB]
Get:10 http://ftp.cz.debian.org/debian/ squeeze/main curl amd64 7.21.0-2.1+squeeze2 [229 kB]
Get:11 http://ftp.cz.debian.org/debian/ squeeze/main diffstat amd64 1.53-1 [28.5 kB]
Get:12 http://ftp.cz.debian.org/debian/ squeeze/main libapt-pkg-perl amd64 0.1.24+b1 [91.5 kB]
Get:13 http://ftp.cz.debian.org/debian/ squeeze/main libsub-name-perl amd64 0.04-1 [10.4 kB]
Get:14 http://ftp.cz.debian.org/debian/ squeeze/main libclass-accessor-perl all 0.34-1 [25.9 kB]
Get:15 http://ftp.cz.debian.org/debian/ squeeze/main libfont-afm-perl all 1.20-1 [14.4 kB]
Get:16 http://ftp.cz.debian.org/debian/ squeeze/main liburi-perl all 1.54-2 [98.5 kB]
Get:17 http://ftp.cz.debian.org/debian/ squeeze/main libhtml-tagset-perl all 3.20-2 [13.5 kB]
Get:18 http://ftp.cz.debian.org/debian/ squeeze/main libhtml-parser-perl amd64 3.66-1 [115 kB]
Get:19 http://ftp.cz.debian.org/debian/ squeeze/main libhtml-tree-perl all 3.23-2 [209 kB]
Get:20 http://ftp.cz.debian.org/debian/ squeeze/main libhtml-format-perl all 2.04-2 [39.5 kB]
Get:21 http://ftp.cz.debian.org/debian/ squeeze/main libhtml-template-perl all 2.9-2 [65.9 kB]
Get:22 http://ftp.cz.debian.org/debian/ squeeze/main libio-pty-perl amd64 1:1.08-1 [42.5 kB]
Get:23 http://ftp.cz.debian.org/debian/ squeeze/main libio-string-perl all 1.08-2 [12.0 kB]
Get:24 http://security.debian.org/ squeeze/updates/main apache2.2-bin amd64 2.2.16-6+squeeze10 [1.1 MB]
Get:25 http://ftp.cz.debian.org/debian/ squeeze/main libipc-run-perl all 0.89-1 [109 kB]
Get:26 http://ftp.cz.debian.org/debian/ squeeze/main libmailtools-perl all 2.06-1 [97.4 kB]
Get:27 http://ftp.cz.debian.org/debian/ squeeze/main libparse-debianchangelog-perl all 1.1.1-2.1 [10.4 kB]
Get:28 http://ftp.cz.debian.org/debian/ squeeze/main libvomsapi0 amd64 1.9.17.1-1 [433 kB]
Get:29 http://ftp.cz.debian.org/debian/ squeeze/main libwww-perl all 5.836-1 [401 kB]
Get:30 http://ftp.cz.debian.org/debian/ squeeze/main libxml-namespacesupport-perl all 1.09-3 [15.9 kB]
Get:31 http://ftp.cz.debian.org/debian/ squeeze/main libxml-parser-perl amd64 2.36-1.1+b1 [297 kB]
Get:32 http://ftp.cz.debian.org/debian/ squeeze/main libxml-sax-perl all 0.96+dfsg-2 [86.0 kB]
Get:33 http://ftp.cz.debian.org/debian/ squeeze/main libxml-sax-expat-perl all 0.40-1 [12.5 kB]
Get:34 http://ftp.cz.debian.org/debian/ squeeze/main libxml-simple-perl all 2.18-3 [72.8 kB]
Get:35 http://ftp.cz.debian.org/debian/ squeeze/main lintian all 2.4.3+squeeze1 [546 kB]
Get:36 http://ftp.cz.debian.org/debian/ squeeze/main psmisc amd64 22.11-1 [119 kB]
Get:37 http://ftp.cz.debian.org/debian/ squeeze/main ssl-cert all 1.0.28 [14.8 kB]
Get:38 http://ftp.cz.debian.org/debian/ squeeze/main sudo amd64 1.7.4p4-2.squeeze.3 [610 kB]
Get:39 http://ftp.cz.debian.org/debian/ squeeze/main voms-clients amd64 1.9.17.1-1 [245 kB]
Get:40 http://security.debian.org/ squeeze/updates/main apache2-utils amd64 2.2.16-6+squeeze10 [1.1 MB]
Get:41 http://security.debian.org/ squeeze/updates/main apache2.2-common amd64 2.2.16-6+squeeze10 [1.1 MB]
Get:42 http://security.debian.org/ squeeze/updates/main apache2-mpm-worker amd64 2.2.16-6+squeeze10 [1.1 MB]
Get:43 http://security.debian.org/ squeeze/updates/main apache2 amd64 2.2.16-6+squeeze10 [1398 B]
```

Preconfiguring packages ...

Fetched 8382 kB in 3s (2166 kB/s)

Selecting previously deselected package lsof.

(Reading database ...

(Reading database ... 5%

(Reading database ... 10%

(Reading database ... 15%

(Reading database ... 20%

(Reading database ... 25%

(Reading database ... 30%

(Reading database ... 35%

(Reading database ... 40%

(Reading database ... 45%

(Reading database ... 50%

(Reading database ... 55%

(Reading database ... 60%

(Reading database ... 65%

(Reading database ... 70%

(Reading database ... 75%

(Reading database ... 80%

(Reading database ... 85%

(Reading database ... 90%

(Reading database ... 95%

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
(Reading database ... 100%
(Reading database ... 33740 files and directories currently installed.)
Unpacking lsof (from .../lsof_4.81.dfsg.1-1_amd64.deb) ...
Selecting previously deselected package libapr1.
Unpacking libapr1 (from .../libapr1_1.4.2-6+squeeze4_amd64.deb) ...
Selecting previously deselected package libaprutil1.
Unpacking libaprutil1 (from .../libaprutil1_1.3.9+dfsg-5_amd64.deb) ...
Selecting previously deselected package libaprutil1-dbd-sqlite3.
Unpacking libaprutil1-dbd-sqlite3 (from .../libaprutil1-dbd-sqlite3_1.3.9+dfsg-5_amd64.deb) ...
Selecting previously deselected package libaprutil1-ldap.
Unpacking libaprutil1-ldap (from .../libaprutil1-ldap_1.3.9+dfsg-5_amd64.deb) ...
Selecting previously deselected package apache2.2-bin.
Unpacking apache2.2-bin (from .../apache2.2-bin_2.2.16-6+squeeze10_amd64.deb) ...
Selecting previously deselected package apache2-utils.
Unpacking apache2-utils (from .../apache2-utils_2.2.16-6+squeeze10_amd64.deb) ...
Selecting previously deselected package apache2.2-common.
Unpacking apache2.2-common (from .../apache2.2-common_2.2.16-6+squeeze10_amd64.deb) ...
Selecting previously deselected package apache2-mpm-worker.
Unpacking apache2-mpm-worker (from .../apache2-mpm-worker_2.2.16-6+squeeze10_amd64.deb) ...
Selecting previously deselected package apache2.
Unpacking apache2 (from .../apache2_2.2.16-6+squeeze10_amd64.deb) ...
Selecting previously deselected package libcurl3-gnutls.
Unpacking libcurl3-gnutls (from .../libcurl3-gnutls_7.21.0-2.1+squeeze2_amd64.deb) ...
Selecting previously deselected package liberror-perl.
Unpacking liberror-perl (from .../liberror-perl_0.17-1_all.deb) ...
Selecting previously deselected package git.
Unpacking git (from .../git_1%3a1.7.2.5-3_amd64.deb) ...
Selecting previously deselected package autopoint.
Unpacking autopoint (from .../autopoint_0.18.1.1-3_all.deb) ...
Selecting previously deselected package libstdc++6-4.4-dev.
Unpacking libstdc++6-4.4-dev (from .../libstdc++6-4.4-dev_4.4.5-8_amd64.deb) ...
Selecting previously deselected package g++-4.4.
Unpacking g++-4.4 (from .../g++-4.4_4.4.5-8_amd64.deb) ...
Selecting previously deselected package g++.
Unpacking g++ (from .../g++_4%3a4.4.5-1_amd64.deb) ...
Selecting previously deselected package libtimedate-perl.
Unpacking libtimedate-perl (from .../libtimedate-perl_1.2000-1_all.deb) ...
Selecting previously deselected package libdpkg-perl.
Unpacking libdpkg-perl (from .../libdpkg-perl_1.15.8.13_all.deb) ...
Selecting previously deselected package bzip2.
Unpacking bzip2 (from .../bzip2_1.0.5-6+squeeze1_amd64.deb) ...
Selecting previously deselected package dpkg-dev.
Unpacking dpkg-dev (from .../dpkg-dev_1.15.8.13_all.deb) ...
Selecting previously deselected package build-essential.
Unpacking build-essential (from .../build-essential_11.5_amd64.deb) ...
Selecting previously deselected package curl.
Unpacking curl (from .../curl_7.21.0-2.1+squeeze2_amd64.deb) ...
Selecting previously deselected package diffstat.
Unpacking diffstat (from .../diffstat_1.53-1_amd64.deb) ...
Selecting previously deselected package libcroco3.
Unpacking libcroco3 (from .../libcroco3_0.6.2-1_amd64.deb) ...
Selecting previously deselected package libunistring0.
Unpacking libunistring0 (from .../libunistring0_0.9.3-3_amd64.deb) ...
Selecting previously deselected package gettext.
Unpacking gettext (from .../gettext_0.18.1.1-3_amd64.deb) ...
Selecting previously deselected package intltool-debian.
Unpacking intltool-debian (from .../intltool-debian_0.35.0+20060710.1_all.deb) ...
Selecting previously deselected package libalgorithm-diff-perl.
Unpacking libalgorithm-diff-perl (from .../libalgorithm-diff-perl_1.19.02-2_all.deb) ...
Selecting previously deselected package libalgorithm-diff-xs-perl.
Unpacking libalgorithm-diff-xs-perl (from .../libalgorithm-diff-xs-perl_0.04-1_amd64.deb) ...
Selecting previously deselected package libalgorithm-merge-perl.
Unpacking libalgorithm-merge-perl (from .../libalgorithm-merge-perl_0.08-2_all.deb) ...
Selecting previously deselected package libapt-pkg-perl.
Unpacking libapt-pkg-perl (from .../libapt-pkg-perl_0.1.24+b1_amd64.deb) ...
Selecting previously deselected package libsub-name-perl.
Unpacking libsub-name-perl (from .../libsub-name-perl_0.04-1_amd64.deb) ...
```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
Selecting previously deselected package libclass-accessor-perl.
Unpacking libclass-accessor-perl (from ../libclass-accessor-perl_0.34-1_all.deb) ...
Selecting previously deselected package libfont-afm-perl.
Unpacking libfont-afm-perl (from ../libfont-afm-perl_1.20-1_all.deb) ...
Selecting previously deselected package liburi-perl.
Unpacking liburi-perl (from ../liburi-perl_1.54-2_all.deb) ...
Selecting previously deselected package libhtml-tagset-perl.
Unpacking libhtml-tagset-perl (from ../libhtml-tagset-perl_3.20-2_all.deb) ...
Selecting previously deselected package libhtml-parser-perl.
Unpacking libhtml-parser-perl (from ../libhtml-parser-perl_3.66-1_amd64.deb) ...
Selecting previously deselected package libhtml-tree-perl.
Unpacking libhtml-tree-perl (from ../libhtml-tree-perl_3.23-2_all.deb) ...
Selecting previously deselected package libhtml-format-perl.
Unpacking libhtml-format-perl (from ../libhtml-format-perl_2.04-2_all.deb) ...
Selecting previously deselected package libhtml-template-perl.
Unpacking libhtml-template-perl (from ../libhtml-template-perl_2.9-2_all.deb) ...
Selecting previously deselected package libio-pty-perl.
Unpacking libio-pty-perl (from ../libio-pty-perl_1%3a1.08-1_amd64.deb) ...
Selecting previously deselected package libio-string-perl.
Unpacking libio-string-perl (from ../libio-string-perl_1.08-2_all.deb) ...
Selecting previously deselected package libipc-run-perl.
Unpacking libipc-run-perl (from ../libipc-run-perl_0.89-1_all.deb) ...
Selecting previously deselected package libmailtools-perl.
Unpacking libmailtools-perl (from ../libmailtools-perl_2.06-1_all.deb) ...
Selecting previously deselected package libparse-debianchangelog-perl.
Unpacking libparse-debianchangelog-perl (from ../libparse-debianchangelog-perl_1.1.1-2.1_all.deb) ...
Selecting previously deselected package libvomsapi0.
Unpacking libvomsapi0 (from ../libvomsapi0_1.9.17.1-1_amd64.deb) ...
dpkg: warning: libvomsapi0: conffile 'etc/vomses' is not a plain file or symlink (= '/etc/vomses')
Selecting previously deselected package libwww-perl.
Unpacking libwww-perl (from ../libwww-perl_5.836-1_all.deb) ...
Selecting previously deselected package libxml-namespacesupport-perl.
Unpacking libxml-namespacesupport-perl (from ../libxml-namespacesupport-perl_1.09-3_all.deb) ...
Selecting previously deselected package libxml-parser-perl.
Unpacking libxml-parser-perl (from ../libxml-parser-perl_2.36-1.1+b1_amd64.deb) ...
Selecting previously deselected package libxml-sax-perl.
Unpacking libxml-sax-perl (from ../libxml-sax-perl_0.96+dfsg-2_all.deb) ...
Selecting previously deselected package libxml-sax-expat-perl.
Unpacking libxml-sax-expat-perl (from ../libxml-sax-expat-perl_0.40-1_all.deb) ...
Selecting previously deselected package libxml-simple-perl.
Unpacking libxml-simple-perl (from ../libxml-simple-perl_2.18-3_all.deb) ...
Selecting previously deselected package lintian.
Unpacking lintian (from ../lintian_2.4.3+squeezel_all.deb) ...
tar: ./control: time stamp 2012-12-14 22:24:15.533680756 is 0.005135668 s in the future
tar: ./md5sums: time stamp 2012-12-14 22:24:15.533680756 is 0.004899295 s in the future
tar: ./postrm: time stamp 2012-12-14 22:24:15.533680756 is 0.0048571 s in the future
tar: ./postinst: time stamp 2012-12-14 22:24:15.533680756 is 0.004815503 s in the future
tar: .: time stamp 2012-12-14 22:24:15.533680756 is 0.00478183 s in the future
Selecting previously deselected package psmisc.
Unpacking psmisc (from ../psmisc_22.11-1_amd64.deb) ...
Selecting previously deselected package rsync.
Unpacking rsync (from ../rsync_3.0.7-2_amd64.deb) ...
Selecting previously deselected package ssl-cert.
Unpacking ssl-cert (from ../ssl-cert_1.0.28_all.deb) ...
Selecting previously deselected package sudo.
Unpacking sudo (from ../sudo_1.7.4p4-2.squeeze.3_amd64.deb) ...
Selecting previously deselected package voms-clients.
Unpacking voms-clients (from ../voms-clients_1.9.17.1-1_amd64.deb) ...
Processing triggers for man-db ...
Processing triggers for install-info ...
Processing triggers for menu ...
Setting up lsof (4.81.dfsg.1-1) ...
Setting up libapr1 (1.4.2-6+squeeze4) ...
Setting up libaprutil1 (1.3.9+dfsg-5) ...
Setting up libaprutil1-dbd-sqlite3 (1.3.9+dfsg-5) ...
Setting up libaprutil1-ldap (1.3.9+dfsg-5) ...
Setting up apache2.2-bin (2.2.16-6+squeezel0) ...
```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
Setting up apache2-utils (2.2.16-6+squeeze10) ...
Setting up apache2.2-common (2.2.16-6+squeeze10) ...
Enabling site default.
Enabling module alias.
Enabling module autoindex.
Enabling module dir.
Enabling module env.
Enabling module mime.
Enabling module negotiation.
Enabling module setenvif.
Enabling module status.
Enabling module auth_basic.
Enabling module deflate.
Enabling module authz_default.
Enabling module authz_user.
Enabling module authz_groupfile.
Enabling module authn_file.
Enabling module authz_host.
Enabling module reqtimeout.
Setting up apache2-mpm-worker (2.2.16-6+squeeze10) ...
Starting web server: apache2.
Setting up apache2 (2.2.16-6+squeeze10) ...
Setting up libcurl3-gnutls (7.21.0-2.1+squeeze2) ...
Setting up liberror-perl (0.17-1) ...
Setting up git (1:1.7.2.5-3) ...
Setting up autopoint (0.18.1.1-3) ...
Setting up libtimedate-perl (1.2000-1) ...
Setting up libdpgk-perl (1.15.8.13) ...
Setting up bzip2 (1.0.5-6+squeeze1) ...
Setting up dpkg-dev (1.15.8.13) ...
Setting up curl (7.21.0-2.1+squeeze2) ...
Setting up diffstat (1.53-1) ...
Setting up libcroco3 (0.6.2-1) ...
Setting up libunistring0 (0.9.3-3) ...
Setting up gettext (0.18.1.1-3) ...
Setting up intltool-debian (0.35.0+20060710.1) ...
Setting up libalgorithm-diff-perl (1.19.02-2) ...
Setting up libalgorithm-diff-xs-perl (0.04-1) ...
Setting up libalgorithm-merge-perl (0.08-2) ...
Setting up libapt-pkg-perl (0.1.24+b1) ...
Setting up libsub-name-perl (0.04-1) ...
Setting up libclass-accessor-perl (0.34-1) ...
Setting up libfont-afm-perl (1.20-1) ...
Setting up liburi-perl (1.54-2) ...
Setting up libhtml-tagset-perl (3.20-2) ...
Setting up libhtml-parser-perl (3.66-1) ...
Setting up libhtml-tree-perl (3.23-2) ...
Setting up libhtml-format-perl (2.04-2) ...
Setting up libhtml-template-perl (2.9-2) ...
Setting up libio-pty-perl (1:1.08-1) ...
Setting up libio-string-perl (1.08-2) ...
Setting up libipc-run-perl (0.89-1) ...
Setting up libmailtools-perl (2.06-1) ...
Setting up libparse-debianchangelog-perl (1.1.1-2.1) ...
Setting up libvomsapi0 (1.9.17.1-1) ...
dpkg: warning: libvomsapi0: conffile '/etc/vomses' is not a plain file or symlink (= '/etc/vomses')
Setting up libwww-perl (5.836-1) ...
Setting up libxml-namespacesupport-perl (1.09-3) ...
Setting up libxml-parser-perl (2.36-1.1+b1) ...
Setting up libxml-sax-perl (0.96+dfsg-2) ...
update-perl-sax-parsers: Registering Perl SAX parser XML::SAX::PurePerl with priority 10...
update-perl-sax-parsers: Updating overall Perl SAX parser modules info file...

Creating config file /etc/perl/XML/SAX/ParserDetails.ini with new version
Setting up libxml-sax-expat-perl (0.40-1) ...
update-perl-sax-parsers: Registering Perl SAX parser XML::SAX::Expat with priority 50...
update-perl-sax-parsers: Updating overall Perl SAX parser modules info file...
```

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```
Replacing config file /etc/perl/XML/SAX/ParserDetails.ini with new version
Setting up libxml-simple-perl (2.18-3) ...
Setting up lintian (2.4.3+squeezel) ...
Generating en_US.UTF-8 locale for internal Lintian use....
Setting up psmisc (22.11-1) ...
Setting up rsync (3.0.7-2) ...
Setting up ssl-cert (1.0.28) ...
Setting up sudo (1.7.4p4-2.squeeze.3) ...
No /etc/sudoers found... creating one for you.
Setting up voms-clients (1.9.17.1-1) ...
Setting up libstdc++6-4.4-dev (4.4.5-8) ...
Setting up g++-4.4 (4.4.5-8) ...
Setting up g++ (4:4.4.5-1) ...
update-alternatives: using /usr/bin/g++ to provide /usr/bin/c++ (c++) in auto mode.
Setting up build-essential (11.5) ...
Processing triggers for menu ...
Starting apache2 -f /etc/apache2/grid-site-webserver.conf
`/tmp/test-certs.root/grid-security/certificates/2537774a.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2537774a.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2537774a.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2537774a.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/4f537285.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/4f537285.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/4f537285.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/4f537285.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/5a762d74.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/5a762d74.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/5a762d74.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/5a762d74.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/674ee20e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/674ee20e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/674ee20e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/674ee20e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/6adfad54.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/6adfad54.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/6adfad54.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/6adfad54.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.signing_policy' -> `/etc/grid-security/
U org.glite.testsuites.ctb/grid-site/tests/grid-site-autonomous-test.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-common-testbeds.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-common.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-test-all.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-test-packaging.sh
U org.glite.testsuites.ctb/grid-site/tests/ping-local.sh
U org.glite.testsuites.ctb/grid-site/tests/ping-remote.sh
U org.glite.testsuites.ctb/grid-site/tests/test-common.sh
```

```
=====
REAL TESTS START HERE
=====
```



**Dec 14 22:24:57 skirit78-2.ics.muni.cz ping-remote.sh: start**

Testing if all binaries are available **done**

Testing ping to Apache server skirit78-2.ics.muni.cz **done**

Testing Apache server at skirit78-2.ics.muni.cz:443 **done**

**Dec 14 22:25:00 skirit78-2.ics.muni.cz ping-remote.sh: end**

**Dec 14 22:25:00 skirit78-2.ics.muni.cz ping-local.sh: start**

Testing if all binaries are available **done**

Testing if Apache is running **done**

Testing if GridSite is loaded **done**

Testing if Apache is listening on port 443 **done**

**Dec 14 22:25:00 skirit78-2.ics.muni.cz ping-local.sh: end**

**Dec 14 22:25:00 skirit78-2.ics.muni.cz gridsite-test-all.sh: start**

Testing if all binaries are available **done**

Proxy status:

```
<BR>subject      : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root/CN=1047537222
issuer       : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
identity    : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
type        : RFC compliant proxy
strength    : 1024 bits
path        : /tmp/x509up_u0
timeleft    : 11:59:54
```

READ (Read Permissions) Plain read... Return code 403 **done**

With gacl... Return code 200 **done**

Get index (list & read permissions) Plain read... Return code 403 **done**

With gacl... Return code 200 **done**

WRITE & DELETE (write permissions) Plain write... Return code 403 **done**

With gacl... Return code 201 **done**

Try deletion... Return code 403 **done**

With gacl... Return code 200 **done**

Checking attributes passed on to the environment Run test.cgi... Return code 200 **done**

Check for GRST\_\* variables... **done**

Test the basic commands (htcp, htls, htmkdir, htmv, htrm) Running GridSite commands with arguments --cert /tmp/test-certs.root/trusted-certs/trusted\_client00.cert --key

/tmp/test-certs.root/trusted-certs/trusted\_client00.priv-clear --capath /etc/grid-security/certificates/ /tmp/test.txt https://skirit78-2.ics.muni.cz/

Testing htcp... **done**

Checking by htls... **done**

Testing htmv... **done**

htcp, file 2... **done**

Testing htrm... **done**

Checking by htls... **done**

Checking directory contents with htls... **done**

File compare... **done**

Test proxy delegation id: a6a147bcd005b40 **done**

newid: a6a147bcd005b40 **done**

Test handling of VOMS .lsc files (Regression test for bug #39254 and #82023) Trying with empty vomsdir.

GRST\_CRED\_2 should not be present... **done**

Possibly fake VOMS extensions. Regenerating... Your identity:

/C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root

Creating temporary proxy Done

Contacting emicert-voms.civ.zcu.cz:15000 [/DC=org/DC=terena/DC=tcs/C=CZ/O=University of West Bohemia/CN=emicert-voms.civ.zcu.cz] "vo.org" Done

Creating proxy Done

Your proxy is valid until Sat Dec 15 10:25:05 2012

Setting up .lsc file and trying again Generated /etc/grid-security/vomsdir/vo.org/emicert-voms.civ.zcu.cz.lsc

Downloading common definitions 'LB/lb-common.sh'...done **Dec 14 22:25:06 skirit78-2.ics.muni.cz**

**gridsite-test-packaging.sh: start**

Downloading packages... **done**

Packages compliance check output: libgridsite-dev:

gridsite:

libgridsite1.7:

**Dec 14 22:25:11 skirit78-2.ics.muni.cz gridsite-test-packaging.sh: end**

```
=====
TESTS END HERE
=====
```

## Minor upgrade from production (EMI-2), Scientific 5 (i386)

### Environment

Clean installation according to EMI guidelines (CA certificates, proxy certificate...).

OS Issue	Scientific Linux
Platform	i386
Host	skirit79-2.ics.muni.cz
Duration	1 min
Testbed uptime	20:29:25 up 11 min, 0 users, load average: 0.94, 1.03, 0.57

### Production Repo Contents

```
Repository EMI-2-base is listed more than once in the configuration
Repository EMI-2-third-party is listed more than once in the configuration
Repository EMI-2-updates is listed more than once in the configuration
dpm-xrootd-debuginfo 2.2.4 EMI-2-base
unicore-uvos-clc 1.6.0 EMI-2-base
glite-data-hydra-service 1.4.1 EMI-2-base
glexec-debuginfo 0.9.6 EMI-2-base
nagios-plugins-bdii 1.0.14 EMI-2-base
oracle-compat 1.0.0 EMI-2-third-party
gfal2-transfer 2.0.0 EMI-2-deployment-updates
emi-voms-mysql-debuginfo 1.0.1 EMI-2-base
glite-jobid-api-java 1.2.0 EMI-2-deployment-updates
glite-lb-common-devel 8.1.5 EMI-2-deployment-updates
voms-api-java 2.0.9 EMI-2-updates
emi-fts_oracle 2.2.8 EMI-2-base
glite-info-static 0.2.0 EMI-2-base
libldap2.4_2 2.4.22 EMI-2-third-party
emi-storm-srm-client-mp 1.0.0 EMI-2-base
glite-build-common-cpp-debuginfo 3.3.0 EMI-2-base
glite-lbjp-common-server-bones-devel 2.2.2 EMI-2-deployment-updates
xacml-debuginfo 1.1.2 EMI-2-base
gfal-doc 1.13.19 EMI-2-deployment-updates
emi-wn-debuginfo 2.0.0 EMI-2-base
```

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unicore-registry6 5.0.0 EMI-2-base  
dpm-yaim 4.2.9 EMI-2-deployment-updates  
glite-lb-utils-debuginfo 2.2.3 EMI-2-deployment-updates  
unicore-nagios-plugins 2.1.0 EMI-2-base  
lcgdm-devel 1.8.5 EMI-2-deployment-updates  
lcg-pbs-utils-debuginfo 2.0.0 EMI-2-base  
argus-pep-api-c-debuginfo 2.1.0 EMI-2-base  
pseudonymity-common 1.1.0 EMI-2-base  
emi-hydra-service 1.4.1 EMI-2-base  
lfc-server-oracle 1.8.5 EMI-2-deployment-updates  
nordugrid-arc-gridmap-utils 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-doxygen 2.0.1 EMI-2-deployment-updates  
lfc-python26 1.8.5 EMI-2-deployment-updates  
glite-yaim-lsf-utils 5.0.0 EMI-2-base  
gridsite-apache 1.7.21 EMI-2-base  
glite-lb-types 1.3.1 EMI-2-deployment-updates  
tstorm 1.2.1 EMI-2-base  
gridsite-service-clients 1.7.25 EMI-2-deployment-updates  
dpm-devel 1.8.5 EMI-2-deployment-updates  
nordugrid-arc-hed 2.0.1 EMI-2-deployment-updates  
transfer-scripts 2.2.2 EMI-2-base  
gfal2-bindings-debuginfo 1.0.0 EMI-2-base  
glue-validator 1.0.2 EMI-2-base  
emi-trustmanager-axis 2.0.2 EMI-2-base  
unicore-uvos-server 1.5.1 EMI-2-base  
tstorm-sanity 1.2.1 EMI-2-base  
glite-ce-blahp 1.18.0 EMI-2-base  
nordugrid-arc-python26 2.0.1 EMI-2-deployment-updates  
emi-torque-client 1.0.0 EMI-2-base  
dpm-copy-server-mysql 1.8.5 EMI-2-deployment-updates  
lcas-devel 1.3.18 EMI-2-base  
emi-hydra-cli-debuginfo 3.2.1 EMI-2-base  
glite-ce-wsdl 1.14.0 EMI-2-base  
glite-lbjp-common-trio-debuginfo 2.2.3 EMI-2-deployment-updates  
transfer-interface 3.7.2 EMI-2-base  
apr-util1.3-devel 1.3.10 EMI-2-third-party  
glite-lb-logger 2.3.7 EMI-2-deployment-updates  
glite-px-proxyrenewal-libs 1.3.25 EMI-2-base  
lcmads-debuginfo 1.5.5 EMI-2-base  
emi-storm-frontend-mp 1.1.0 EMI-2-base  
glite-lb-client-devel 5.1.6 EMI-2-deployment-updates  
glite-resource-discovery-file-c-debuginfo 2.1.2 EMI-2-base  
lcg-util-python 1.13.9 EMI-2-deployment-updates  
argus-pdp-pep-common 1.3.1 EMI-2-base  
emi-delegation-java 2.2.0 EMI-2-base  
lcg-util-python26 1.13.9 EMI-2-deployment-updates  
glite-px-proxyrenewal-devel 1.3.25 EMI-2-base  
lcg-info-dynamic-scheduler-pbs 2.3.0 EMI-2-base  
nagios-plugins-lcgdm-debuginfo 0.7.0 EMI-2-base  
argus-pdp 1.5.1 EMI-2-base  
glite-lb-client-java-debuginfo 1.2.3 EMI-2-deployment-updates  
axis1.4 1.4 EMI-2-third-party  
glite-ce-cream-utils 1.2.0 EMI-2-base  
nordugrid-arc-client 2.0.1 EMI-2-deployment-updates  
lfc-python 1.8.5 EMI-2-deployment-updates  
emi-torque-utils 2.0.0 EMI-2-base  
glite-yaim-bdii 4.3.11 EMI-2-deployment-updates  
dpm-name-server-oracle 1.8.5 EMI-2-deployment-updates  
mpi-start 1.4.0 EMI-2-deployment-updates  
glite-lbjp-common-gss-devel 3.1.6 EMI-2-deployment-updates  
nordugrid-arc-debuginfo 2.0.1 EMI-2-deployment-updates  
glite-wms-utils-exception-devel 3.3.0 EMI-2-base  
nordugrid-arc-python 2.0.1 EMI-2-deployment-updates  
glite-yaim-torque-utils 5.1.0 EMI-2-base  
maui 3.2.6p21 EMI-2-third-party  
nordugrid-arc-plugins-globus 2.0.1 EMI-2-deployment-updates  
dpm-xrootd 2.2.4 EMI-2-base

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glite-lb-client-debuginfo 5.1.6 EMI-2-deployment-updates  
glite-lb-logger-devel 2.3.7 EMI-2-deployment-updates  
gfal2-plugin-gridftp 2.0.0 EMI-2-deployment-updates  
emi-torque-utils-debuginfo 2.0.0 EMI-2-base  
cgreen-debuginfo 1.0.1 EMI-2-deployment-updates  
semsg-plugins-py 1.3.1 EMI-2-base  
mongo-10gen-server 2.0.4 EMI-2-third-party  
nordugrid-arc-information-index 1.0.2 EMI-2-deployment-updates  
voms-mysql-plugin 3.1.6 EMI-2-base  
dcacheVoms2Gplasma 0.0.8 EMI-2-base  
unicore-unicorex6 5.0.0 EMI-2-base  
canl-java-javadoc 1.0.0 EMI-2-base  
nordugrid-arc-datadelivery-service 2.0.1 EMI-2-updates  
glite-info-provider-service 1.8.1 EMI-2-base  
glite-lbjp-common-trio-devel 2.2.3 EMI-2-deployment-updates  
lcmapi-plugins-tracking-groupid 0.1.0 EMI-2-base  
argus-pepcli-debuginfo 2.1.0 EMI-2-base  
emi-resource-information-service 1.0.2 EMI-2-base  
argus-pap 1.5.1 EMI-2-base  
dpm-xrootd-devel 2.2.4 EMI-2-base  
ant1.8 1.8.1 EMI-2-third-party  
emi-ui 2.0.0 EMI-2-base  
maven 2.2.1 EMI-2-third-party  
canl-c-devel 1.0.4 EMI-2-base  
opendap2.4 2.4.22 EMI-2-third-party  
glite-lb-ws-interface 3.3.1 EMI-2-deployment-updates  
glite-lb-state-machine 1.3.4 EMI-2-deployment-updates  
glite-resource-discovery-file-c 2.1.2 EMI-2-base  
voms-server-debuginfo 2.0.8 EMI-2-base  
glite-lbjp-common-gss-debuginfo 3.1.6 EMI-2-deployment-updates  
nordugrid-arc-ca-utils 2.0.1 EMI-2-deployment-updates  
semsg-server 1.3.1 EMI-2-base  
glite-jdl-api-java 3.2.0 EMI-2-base  
glite-info-provider-ldap 1.4.1 EMI-2-base  
gfal2-all 2.0.0 EMI-2-deployment-updates  
emi.saga-adapter.context-cpp-debuginfo 1.0.2 EMI-2-base  
dpm-server-mysql 1.8.5 EMI-2-deployment-updates  
emi.saga-adapter.sd-cpp-debuginfo 1.0.4 EMI-2-base  
emi-resource-information-service-debuginfo 1.0.2 EMI-2-base  
glite-wms-utils-classad 3.3.0 EMI-2-base  
lcgdm-oracle-debuginfo 1.8.3.1 EMI-2-base  
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voms 2.0.9 EMI-2-deployment-updates  
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wnodes\_utils 2.0.4 EMI-2-deployment-updates  
lcmads-devel 1.5.5 EMI-2-base  
emi.saga-adapter.isn-cpp-debuginfo 1.0.3 EMI-2-base  
glite-hydra-ssss-debuginfo 1.0.1 EMI-2-base  
glite-yaim-torque-server 5.1.0 EMI-2-base  
edg-mkgridmap 4.0.0 EMI-2-base  
srm-ifce-debuginfo 1.13.0 EMI-2-deployment-updates  
config-service-debuginfo 2.6.9 EMI-2-base  
emi-bdii-site 1.0.0 EMI-2-base  
editline 2.9 EMI-2-third-party  
emi.amga.amga-server 2.3.0 EMI-2-base  
argus-gsi-pep-callout-debuginfo 1.2.2 EMI-2-base  
lcgdm-dav-libs 0.11.0 EMI-2-deployment-updates  
storm-dynamic-info-provider 1.7.4 EMI-2-base  
emi-lfc\_mysql 1.8.5 EMI-2-deployment-updates  
wnodes\_manager 2.0.3 EMI-2-deployment-updates  
dpm-nfs-debuginfo 0.6.2 EMI-2-base  
lcmads-plugins-afs-debuginfo 1.4.0 EMI-2-base  
lcmads-plugins-basic-debuginfo 1.5.0 EMI-2-base  
nordugrid-arc-compat-debuginfo 1.0.1 EMI-2-base  
ees 0.1.3 EMI-2-base  
info-dynamic-pbs 3.0.0 EMI-2-base  
lcmads-plugins-basic 1.5.0 EMI-2-base  
lcas-plugins-basic 1.3.6 EMI-2-base  
openldap2.4-servers 2.4.22 EMI-2-third-party  
lcmads-plugins-tracking-groupid-debuginfo 0.1.0 EMI-2-base  
glite-lb-logger-debuginfo 2.3.7 EMI-2-deployment-updates  
is-interface-debuginfo 1.13.0 EMI-2-deployment-updates  
glite-jdl-api-java-doc 3.2.0 EMI-2-base  
emi-delegation-service-java 1.5.1 EMI-2-base  
bdii-config-top 1.0.5 EMI-2-base  
emi-release 2.0.0 EMI-2-base  
lcmads-basic-interface 1.5.5 EMI-2-base  
lfc-dli 1.8.5 EMI-2-deployment-updates  
glite-lbjp-common-log-devel 1.2.1 EMI-2-deployment-updates  
bdii-config-site 1.0.6 EMI-2-base  
glite-jobid-api-c-debuginfo 2.1.2 EMI-2-deployment-updates  
voms-server 2.0.9 EMI-2-deployment-updates  
glite-yaim-ge-utils 4.3.0 EMI-2-base  
gridsite-libs 1.7.25 EMI-2-deployment-updates  
emi-hydra-cli 3.2.1 EMI-2-base  
emi-nagios 1.0.0 EMI-2-base  
lrms-python-generic 2.2.1 EMI-2-base  
glite-jobid-api-cpp-devel 1.2.0 EMI-2-deployment-updates  
semmsg-plugins-lcgdm 1.3.1 EMI-2-base  
emi-bdii-site-debuginfo 1.0.0 EMI-2-base  
emi-dpm\_disk 1.8.5 EMI-2-deployment-updates  
dpm-perl 1.8.5 EMI-2-deployment-updates  
lcas-debuginfo 1.3.18 EMI-2-base

```

gridsite-slashgrid 1.7.24 EMI-2-deployment-updates
dpm-srm-server-oracle 1.8.5 EMI-2-deployment-updates
emi-storm-globus-gridftp-mp-debuginfo 1.1.0 EMI-2-base
emi-argus 1.5.0 EMI-2-base
glite-lb-server-debuginfo 2.3.8 EMI-2-deployment-updates
is-interface-devel 1.13.9 EMI-2-deployment-updates
yaim-fts 4.1.14 EMI-2-base
lcas-plugins-check-executable-debuginfo 1.2.4 EMI-2-base
glite-jobid-api-c 2.1.2 EMI-2-deployment-updates
nordugrid-arc-devel 2.0.1 EMI-2-deployment-updates
glite-lbjp-common-jp-interface 2.2.1 EMI-2-deployment-updates
cx_Oracle 5.0.3 EMI-2-third-party
lcas-plugins-check-executable 1.2.4 EMI-2-base
mongo-l0gen 2.0.4 EMI-2-third-party
CGSI-gSOAP 1.3.5 EMI-2-base
emi-delegation-interface 2.0.3 EMI-2-base
wnodes_hypervisor 2.0.5 EMI-2-deployment-updates
emi-bdii-top-debuginfo 1.0.1 EMI-2-base
semmsg-libs 1.3.1 EMI-2-base
emi-storm-backend-mp 1.1.0 EMI-2-base
glite-wms-utils-classad-devel 3.3.0 EMI-2-base
argus-pep-api-java 2.1.0 EMI-2-base
nordugrid-arc-compatible 1.0.1 EMI-2-base
maui-server 3.2.6p21 EMI-2-third-party
argus-parent 1.5.0 EMI-2-base
nagios-plugins-fts 1.0.0 EMI-2-base
voms-devel-debuginfo 2.0.8 EMI-2-base
argus-gsi-pep-callout 1.2.2 EMI-2-base
is-interface 1.13.9 EMI-2-deployment-updates
glite-lb-state-machine-debuginfo 1.3.4 EMI-2-deployment-updates
voms-admin-client 2.0.17 EMI-2-base
nagios-plugins-emi.glexec 0.3.0 EMI-2-base
dpm-name-server-mysql 1.8.5 EMI-2-deployment-updates
nagios-plugins-voms 1.0.0 EMI-2-base
glite-yaim-cluster-debuginfo 2.1.0 EMI-2-base
gridftp-ifce-devel 2.2.0 EMI-2-deployment-updates
nordugrid-arc-ldap-monitor 2.0.1 EMI-2-deployment-updates
pseudonymity-server 1.1.0 EMI-2-base
dpm-dsi-debuginfo 1.8.3 EMI-2-base
xacml 1.1.2 EMI-2-base
glite-yaim-wms 4.2.0 EMI-2-deployment-updates
glite-lbjp-common-gss 3.1.6 EMI-2-deployment-updates
emi-torque-client-debuginfo 1.0.0 EMI-2-base
lcmapi-globus-interface 1.5.5 EMI-2-base
glite-lbjp-common-gsoap-plugin-devel 3.1.3 EMI-2-deployment-updates
lcmapi-without-gsi 1.5.5 EMI-2-base
gridsite 1.7.25 EMI-2-deployment-updates
nordugrid-arc-ws-monitor 2.0.1 EMI-2-updates
dpm 1.8.5 EMI-2-deployment-updates
glite-lbjp-common-maildir-devel 2.2.1 EMI-2-deployment-updates
emi-ge-utils-debuginfo 2.0.0 EMI-2-base
lcmapi-plugins-basic-ldap 1.5.0 EMI-2-base
config-service 2.6.9 EMI-2-base
voms-clients 2.0.9 EMI-2-deployment-updates
canl-c++ 0.2.0 EMI-2-base
glite-lb-common 8.1.5 EMI-2-deployment-updates
glite-lb-state-machine-devel 1.3.4 EMI-2-deployment-updates
glite-lb-ws-test 1.3.2 EMI-2-deployment-updates
maui-client 3.2.6p21 EMI-2-third-party
canl-c++-debuginfo 0.2.0 EMI-2-base
lcg-info 1.12.2 EMI-2-base
unicore-tsi6 5.0.0 EMI-2-base
cleanup-grid-accounts 2.0.0 EMI-2-base
glite-lbjp-common-maildir-debuginfo 2.2.1 EMI-2-deployment-updates
emi-maven-common 1.0.0 EMI-2-base
glite-wms-utils-exception 3.3.0 EMI-2-base
emi-cream-nagios 1.0.0 EMI-2-base

```



## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

glite-info-plugin-fcr 3.0.0 EMI-2-base  
gsoap2.7-devel 2.7.6b EMI-2-third-party  
gfal 1.13.19 EMI-2-deployment-updates  
glite-px-proxyrenewal-progs 1.3.25 EMI-2-base  
lcg-info-dynamic-software 1.0.7 EMI-2-base  
glite-yaim-lsf-utils-debuginfo 5.0.0 EMI-2-base  
lcmads-plugins-c-pep 1.2.2 EMI-2-base  
emi-storm-frontend-mp-debuginfo 1.1.0 EMI-2-base  
gridsite-services 1.7.21 EMI-2-base  
glite-lb-utils 2.2.3 EMI-2-deployment-updates  
emi-cream-ce-debuginfo 1.1.0 EMI-2-base  
glite-lb-common-debuginfo 8.1.5 EMI-2-deployment-updates  
dmlite-plugins-librarian 0.4.0 EMI-2-deployment-updates  
emi-fts\_oracle-debuginfo 2.2.8 EMI-2-base  
jug 1.1 EMI-2-third-party  
emi-ge-utils 2.0.0 EMI-2-base  
CGSI-gSOAP-debuginfo 1.3.5 EMI-2-base  
glite-ce-yaim-cream-ce 4.3.0 EMI-2-base  
glite-lb-harvester-debuginfo 1.2.4 EMI-2-deployment-updates  
tstorm-common 1.2.1 EMI-2-base  
msg-ifce 1.0.0 EMI-2-base  
semsg 1.3.1 EMI-2-base  
argus-pep-api-c-devel 2.1.0 EMI-2-base  
emi-cluster-debuginfo 2.0.0 EMI-2-base  
emi-emir 1.1.1 EMI-2-base  
emi-argus-debuginfo 1.5.0 EMI-2-base  
dpm-copy-server-oracle 1.8.5 EMI-2-deployment-updates  
glite-lbjp-common-server-bones 2.2.2 EMI-2-deployment-updates  
argus-pepcli 2.1.0 EMI-2-base  
lcgdm-libs 1.8.5 EMI-2-deployment-updates  
wnodes\_nameserver 2.0.4 EMI-2-deployment-updates  
nordugrid-arc-arcs 2.0.1 EMI-2-deployment-updates  
glite-lb-logger-msg-debuginfo 1.1.5 EMI-2-deployment-updates  
emi-fta\_oracle-debuginfo 2.2.8 EMI-2-base  
cgreen-devel 1.0.1 EMI-2-deployment-updates  
gridftp-ifce 2.2.0 EMI-2-deployment-updates  
glite-lb-logger-msg 1.1.5 EMI-2-deployment-updates  
glite-service-discovery-bdii-c 2.2.0 EMI-2-base  
gfal2-plugin-dcap 2.0.0 EMI-2-deployment-updates  
glite-lbjp-common-db-devel 3.1.3 EMI-2-deployment-updates  
glite-lbjp-common-jp-interface-debuginfo 2.2.1 EMI-2-deployment-updates  
lcg-util-libs 1.13.9 EMI-2-deployment-updates  
voms-debuginfo 2.0.9 EMI-2-deployment-updates  
glite-lbjp-common-trio 2.2.3 EMI-2-deployment-updates  
emi-mpi 1.0.2 EMI-2-base  
wnodes\_site\_specific 2.0.2 EMI-2-deployment-updates  
emi-px 1.0.1 EMI-2-base  
emi-version 2.5.1 EMI-2-deployment-updates  
dpm-python26 1.8.5 EMI-2-deployment-updates  
glite-service-discovery-api-c-debuginfo 2.2.3 EMI-2-base  
emi-ui-debuginfo 2.0.0 EMI-2-base  
emi.saga-adapter.sd-cpp 1.0.4 EMI-2-base  
gfal2-python-debuginfo 1.0.1 EMI-2-deployment-updates  
glexec 0.9.6 EMI-2-base  
glite-px-myproxy-yaim 4.1.7 EMI-2-base  
activemq 5.4.2 EMI-2-third-party  
emi.amga.amga-cli-debuginfo 2.3.0 EMI-2-base  
storm-globus-gridftp-server 1.2.0 EMI-2-base  
a1\_grid\_env 3.0.2 EMI-2-base  
lcg-util 1.13.9 EMI-2-deployment-updates  
canl-c++-devel 0.2.0 EMI-2-base  
pseudonymity-ui 1.1.0 EMI-2-base  
lcgdm-dav 0.11.0 EMI-2-deployment-updates  
emi-amga-postgres 2.0.1 EMI-2-base  
nordugrid-arc-java 2.0.1 EMI-2-deployment-updates  
lcmads-plugins-c-pep-debuginfo 1.2.2 EMI-2-base  
glite-lb-server 2.3.8 EMI-2-deployment-updates

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
lcg-pbs-utils 2.0.0 EMI-2-base
voms-mysql-plugin-debuginfo 3.1.6 EMI-2-base
canl-c-debuginfo 1.0.4 EMI-2-base
lcg-util-devel 1.13.9 EMI-2-deployment-updates
al_grid_env-debuginfo 3.0.2 EMI-2-base
glite-lb-client-progs 5.1.6 EMI-2-deployment-updates
canl-c-examples 1.0.4 EMI-2-base
gridsite-commands 1.7.25 EMI-2-deployment-updates
emi-wms-nagios 1.0.0 EMI-2-base
lcg-ManageVOTag 4.0.0 EMI-2-base
glite-build-common-cpp 3.3.0 EMI-2-base
lcgdm-dav-server 0.11.0 EMI-2-deployment-updates
nagios-plugins-bdii-debuginfo 1.0.14 EMI-2-base
glite-yaim-torque-client 5.1.0 EMI-2-base
fts-devel 1.0.0 EMI-2-base
lcmaps-plugins-verify-proxy 1.5.2 EMI-2-base
glite-lbjp-common-gsoap-plugin 3.1.3 EMI-2-deployment-updates
gfalFS 1.0.0 EMI-2-base
lcmaps 1.5.5 EMI-2-base
glite-lb-yaim 4.4.4 EMI-2-deployment-updates
emi-lfc_oracle 1.8.5 EMI-2-deployment-updates
lcg-tags 0.4.0 EMI-2-base
glite-info-site 0.4.0 EMI-2-base
glite-jobid-api-c-devel 2.1.2 EMI-2-deployment-updates
lcg-util-debuginfo 1.13.0 EMI-2-deployment-updates
lcgdm-dav-debuginfo 0.8.0 EMI-2-base
emi-maven-common-debuginfo 1.0.0 EMI-2-base
dpm-server-oracle 1.8.5 EMI-2-deployment-updates
emi-storm-srm-client-mp-debuginfo 1.0.0 EMI-2-base
gfal2-devel 2.0.0 EMI-2-deployment-updates
unicore-uvos-webapp 1.5.0 EMI-2-base
emi-dcache-clients 1.0.0 EMI-2-base
glite-px-proxyrenewal-debuginfo 1.3.25 EMI-2-base
argus-pep-api-c-devel-debuginfo 2.1.0 EMI-2-base
gfal2-plugin-lfc 2.0.0 EMI-2-deployment-updates
gfalFS-debuginfo 1.0.0 EMI-2-base
lcgdm-debuginfo 1.8.3.1 EMI-2-base
nordugrid-arc-arex 2.0.1 EMI-2-deployment-updates
```

### Process

```
rpm -ivh http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm
yum install -y yum-priorities yum-protectbase
rpm -ivh http://emisoft.web.cern.ch/emisoft/dist/EMI/2/sl5/x86_64/base/emi-release-2.0.0-1.sl5.noarch.rpm

yum install -y gridsite-apache gridsite-commands gridsite-debuginfo gridsite-devel gridsite-services

#
# using external VOMS server in tests
# (deployed locally by default)
#
mkdir /etc/vomses
echo '"vo.org" "emicert-voms.civ.zcu.cz" "15000" "/DC=org/DC=terena/DC=tcs/C=CZ/O=University of Wroclaw"' > /etc/vomses/vo.conf

rm -f /etc/yum.repos.d/trustanchors.repo
wget --no-verbose -P /etc/yum.repos.d http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/repo/emi.repo

yum upgrade -y
```

### Full Output of the Installation

```
Retrieving http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm
Preparing... #####
epel-release #####
Loaded plugins: downloadonly, kernel-module
```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
Excluding Packages from SL 5 base
Finished
Reducing SL 5 base jdk to included packages only
Finished
Excluding Packages from SL 5 security updates
Finished
Reducing SL 5 security updates jdk only to included packages only
Finished
Setting up Install Process
Resolving Dependencies
--> Running transaction check
---> Package yum-priorities.noarch 0:1.1.16-21.el5 set to be updated
---> Package yum-protectbase.noarch 0:1.1.16-21.el5 set to be updated
--> Finished Dependency Resolution
Beginning Kernel Module Plugin
Finished Kernel Module Plugin
```

Dependencies Resolved

```
=====
Package                Arch             Version          Repository       Size
=====
Installing:
yum-priorities         noarch          1.1.16-21.el5   sl-base          16 k
yum-protectbase       noarch          1.1.16-21.el5   sl-base          14 k
```

Transaction Summary

```
=====
Install      2 Package(s)
Upgrade     0 Package(s)
```

Total download size: 29 k

Downloading Packages:

```
-----
Total                               154 kB/s | 29 kB      00:00
```

Running rpm\_check\_debug

Running Transaction Test

Finished Transaction Test

Transaction Test Succeeded

Running Transaction

```
Installing      : yum-protectbase                               1/2
```

```
Installing      : yum-priorities                               2/2
```

Installed:

```
  yum-priorities.noarch 0:1.1.16-21.el5  yum-protectbase.noarch 0:1.1.16-21.el5
```

Complete!

Retrieving [http://emisoft.web.cern.ch/emisoft/dist/EMI/2/sl5/x86\\_64/base/emi-release-2.0.0-1.sl5](http://emisoft.web.cern.ch/emisoft/dist/EMI/2/sl5/x86_64/base/emi-release-2.0.0-1.sl5).

Preparing... #####

emi-release #####

Loaded plugins: downloadonly, kernel-module, priorities, protectbase

Excluding Packages from SL 5 base

Finished

Reducing SL 5 base jdk to included packages only

Finished

Excluding Packages from SL 5 security updates

Finished

Reducing SL 5 security updates jdk only to included packages only

Finished

231 packages excluded due to repository priority protections

0 packages excluded due to repository protections

Setting up Install Process

Package gridsite-apache is obsoleted by gridsite, trying to install gridsite-1.7.24-1.el5.i386 in

Package gridsite-services is obsoleted by gridsite, trying to install gridsite-1.7.24-1.el5.i386

Resolving Dependencies

Full Output of the Installation

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```

--> Running transaction check
---> Package gridsite.i386 0:1.7.24-1.e15 set to be updated
--> Processing Dependency: libcurl.so.3 for package: gridsite
--> Processing Dependency: libgsoap.so.0 for package: gridsite
--> Processing Dependency: libidn.so.11 for package: gridsite
--> Processing Dependency: libgridsite.so.1.7 for package: gridsite
---> Package gridsite-commands.i386 0:1.7.24-1.e15 set to be updated
---> Package gridsite-debuginfo.i386 0:1.7.24-1.e15 set to be updated
---> Package gridsite-devel.i386 0:1.7.24-1.e15 set to be updated
---> Package gridsite-service-clients.i386 0:1.7.24-1.e15 set to be updated
--> Running transaction check
---> Package curl.i386 0:7.15.5-15.e15 set to be updated
---> Package gridsite-libs.i386 0:1.7.24-1.e15 set to be updated
---> Package gsoap.i386 0:2.7.13-4.e15 set to be updated
---> Package libidn.i386 0:0.6.5-1.1 set to be updated
--> Finished Dependency Resolution
Beginning Kernel Module Plugin
Finished Kernel Module Plugin

```

Dependencies Resolved

```

=====
Package                               Arch      Version                Repository              Size
=====
Installing:
gridsite                               i386      1.7.24-1.e15          EMI-2-updates          82 k
gridsite-commands                      i386      1.7.24-1.e15          EMI-2-updates          27 k
gridsite-debuginfo                     i386      1.7.24-1.e15          EMI-2-updates          431 k
gridsite-devel                          i386      1.7.24-1.e15          EMI-2-updates          73 k
gridsite-service-clients               i386      1.7.24-1.e15          EMI-2-updates          26 k
Installing for dependencies:
curl                                    i386      7.15.5-15.e15         sl-base                 235 k
gridsite-libs                           i386      1.7.24-1.e15          EMI-2-updates          122 k
gsoap                                    i386      2.7.13-4.e15          epel                    451 k
libidn                                   i386      0.6.5-1.1             sl-base                 194 k

```

### Transaction Summary

```

=====
Install      9 Package(s)
Upgrade      0 Package(s)

```

Total download size: 1.6 M

Downloading Packages:

```

-----
Total                               954 kB/s | 1.6 MB      00:01

```

Running rpm\_check\_debug

Running Transaction Test

Finished Transaction Test

Transaction Test Succeeded

Running Transaction

```

Installing      : gridsite-libs                               1/9
Installing      : libidn                                     2/9
Installing      : curl                                       3/9
Installing      : gsoap                                       4/9
Installing      : gridsite-service-clients                   5/9
Installing      : gridsite-commands                          6/9
Installing      : gridsite-debuginfo                         7/9
Installing      : gridsite-devel                             8/9

```

Installing : gridsite

9/9

## Installed:

```
gridsite.i386 0:1.7.24-1.el5
gridsite-commands.i386 0:1.7.24-1.el5
gridsite-debuginfo.i386 0:1.7.24-1.el5
gridsite-devel.i386 0:1.7.24-1.el5
gridsite-service-clients.i386 0:1.7.24-1.el5
```

## Dependency Installed:

```
curl.i386 0:7.15.5-15.el5          gridsite-libs.i386 0:1.7.24-1.el5
gsoap.i386 0:2.7.13-4.el5         libidn.i386 0:0.6.5-1.1
```

Complete!

Loaded plugins: downloadonly, kernel-module, priorities, protectbase

Excluding Packages from SL 5 base

Finished

Reducing SL 5 base jdk to included packages only

Finished

Excluding Packages from SL 5 security updates

Finished

Reducing SL 5 security updates jdk only to included packages only

Finished

3327 packages excluded due to repository priority protections

0 packages excluded due to repository protections

Setting up Upgrade Process

Resolving Dependencies

--&gt; Running transaction check

---&gt; Package gridsite.i386 0:1.7.25-1.emi2.el5 set to be updated

---&gt; Package gridsite-commands.i386 0:1.7.25-1.emi2.el5 set to be updated

---&gt; Package gridsite-debuginfo.i386 0:1.7.25-1.emi2.el5 set to be updated

---&gt; Package gridsite-devel.i386 0:1.7.25-1.emi2.el5 set to be updated

---&gt; Package gridsite-libs.i386 0:1.7.25-1.emi2.el5 set to be updated

---&gt; Package gridsite-service-clients.i386 0:1.7.25-1.emi2.el5 set to be updated

--&gt; Finished Dependency Resolution

Beginning Kernel Module Plugin

Finished Kernel Module Plugin

Dependencies Resolved

```
=====
```

Package	Arch	Version	Repository	Size
Updating:				
gridsite	i386	1.7.25-1.emi2.el5	EMI-2-deployment-updates	82 k
gridsite-commands	i386	1.7.25-1.emi2.el5	EMI-2-deployment-updates	27 k
gridsite-debuginfo	i386	1.7.25-1.emi2.el5	EMI-2-deployment-updates	402 k
gridsite-devel	i386	1.7.25-1.emi2.el5	EMI-2-deployment-updates	73 k
gridsite-libs	i386	1.7.25-1.emi2.el5	EMI-2-deployment-updates	121 k
gridsite-service-clients	i386	1.7.25-1.emi2.el5	EMI-2-deployment-updates	26 k

## Transaction Summary

```
=====
```

```
Install      0 Package(s)
Upgrade      6 Package(s)
```

Total download size: 731 k

Downloading Packages:

```
-----
```

```
Total                               625 kB/s | 731 kB      00:01
```

Running rpm\_check\_debug

Running Transaction Test

Finished Transaction Test

Transaction Test Succeeded

Running Transaction

Updating : gridsite-libs

1/12

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```
Updating      : gridsite                               2/12
Updating      : gridsite-debuginfo                   3/12
Updating      : gridsite-commands                    4/12
Updating      : gridsite-service-clients              5/12
Updating      : gridsite-devel                        6/12
Cleanup       : gridsite                               7/12
Cleanup       : gridsite-debuginfo                   8/12
Cleanup       : gridsite-libs                        9/12
Cleanup       : gridsite-commands                    10/12
Cleanup       : gridsite-service-clients              11/12
Cleanup       : gridsite-devel                        12/12
```

Updated:

```
gridsite.i386 0:1.7.25-1.emi2.el5
gridsite-commands.i386 0:1.7.25-1.emi2.el5
gridsite-debuginfo.i386 0:1.7.25-1.emi2.el5
gridsite-devel.i386 0:1.7.25-1.emi2.el5
gridsite-libs.i386 0:1.7.25-1.emi2.el5
gridsite-service-clients.i386 0:1.7.25-1.emi2.el5
```

Complete!

## Tests

TestPlan	<a href="https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan">https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan</a>
Tests	<a href="http://jra1mw.cvs.cern.ch/cgi-bin/jra1mw.cgi/org.glite.testsuites.ctb/gridsite/tests/">http://jra1mw.cvs.cern.ch/cgi-bin/jra1mw.cgi/org.glite.testsuites.ctb/gridsite/tests/</a>

Certificate file: none

gLite user: glite

Terminal width: 80

Output format: -x

Package curl-7.15.5-15.el5.i386 already installed and latest version

Package wget-1.11.4-3.el5\_8.1.i386 already installed and latest version

Package lsof-4.78-6.i386 already installed and latest version

Starting httpd -f /etc/httpd/gridsite-webserver.conf

```
`/tmp/test-certs.root/grid-security/certificates/2537774a.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2537774a.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2537774a.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2537774a.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/4f537285.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/4f537285.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/4f537285.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/4f537285.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/5a762d74.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/5a762d74.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/5a762d74.r0' -> `/etc/grid-security/certificates
```

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```
`/tmp/test-certs.root/grid-security/certificates/5a762d74.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/674ee20e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/674ee20e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/674ee20e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/674ee20e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/6adfad54.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/6adfad54.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/6adfad54.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/6adfad54.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.signing_policy' -> `/etc/grid-security/
U org.glite.testsuites.ctb/grid-site/tests/grid-site-autonomous-test.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-common-testbeds.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-common.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-test-all.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-test-packaging.sh
U org.glite.testsuites.ctb/grid-site/tests/ping-local.sh
U org.glite.testsuites.ctb/grid-site/tests/ping-remote.sh
U org.glite.testsuites.ctb/grid-site/tests/test-common.sh
=====
REAL TESTS START HERE
=====
```

**Dec 12 20:29:01 skirit79-2.ics.muni.cz ping-remote.sh: start**

Testing if all binaries are available **done**

Testing ping to Apache server skirit79-2.ics.muni.cz **done**

Testing Apache server at skirit79-2.ics.muni.cz:443 **done**

**Dec 12 20:29:03 skirit79-2.ics.muni.cz ping-remote.sh: end**

**Dec 12 20:29:03 skirit79-2.ics.muni.cz ping-local.sh: start**

Testing if all binaries are available **done**

Testing if Apache is running **done**

Testing if GridSite is loaded **done**

Testing if Apache is listening on port 443 **done**

**Dec 12 20:29:03 skirit79-2.ics.muni.cz ping-local.sh: end**

**Dec 12 20:29:03 skirit79-2.ics.muni.cz grid-site-test-all.sh: start**

Testing if all binaries are available **done**

Proxy status:

```
<BR>subject    : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root/CN=496903288
issuer      : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
identity    : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
type        : RFC compliant proxy
strength    : 1024 bits
path        : /tmp/x509up_u0
timeleft    : 11:59:57
```

READ (Read Permissions) Plain read... Return code 403 **done**

With gacl... Return code 200 **done**

Get index (list & read permissions) Plain read... Return code 403 **done**

With gacl... Return code 200 **done**

WRITE & DELETE (write permissions) Plain write... Return code 403 **done**

With gacl... Return code 201 **done**

Try deletion... Return code 403 **done**

With gacl... Return code 200 **done**

Checking attributes passed on to the environment Run test.cgi... Return code 200 **done**  
 Check for GRST\_\* variables... **done**  
 Test the basic commands (htcp, htls, htmkdir, htmv, htrm) Running GridSite commands with arguments --cert /tmp/test-certs.root/trusted-certs/trusted\_client00.cert --key /tmp/test-certs.root/trusted-certs/trusted\_client00.priv-clear --capath /etc/grid-security/certificates/ /tmp/test.txt https://skirit79-2.ics.muni.cz/  
 Testing htcp... **done**  
 Checking by htls... **done**  
 Testing htmv... **done**  
 htcp, file 2... **done**  
 Testing htrm... **done**  
 Checking by htls... **done**  
 Checking directory contents with htls... **done**  
 File compare... **done**  
 Test proxy delegation id: b4395ac6378338f2 **done**  
 newid: b4395ac6378338f2 **done**  
 Test handling of VOMS .lsc files (Regression test for bug #39254 and #82023) Trying with empty vommdir. GRST\_CRED\_2 should not be present... **done**  
 Possibly fake VOMS extensions. Regenerating... Your identity:  
 /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root  
 Creating temporary proxy Done  
 Contacting emicert-voms.civ.zcu.cz:15000 [/DC=org/DC=terena/DC=tcs/C=CZ/O=University of West Bohemia/CN=emicert-voms.civ.zcu.cz] "vo.org" Done  
 Creating proxy Done

Your proxy is valid until Thu Dec 13 08:29:06 2012

Setting up .lsc file and trying again Generated /etc/grid-security/vommdir/vo.org/emicert-voms.civ.zcu.cz.lsc  
 Downloading common definitions 'LB/lb-common.sh'...done **Dec 12 20:29:07 skirit79-2.ics.muni.cz**  
**gridsite-test-packaging.sh: start**  
 Packages compliance check output:  
**Dec 12 20:29:08 skirit79-2.ics.muni.cz gridsite-test-packaging.sh: end**

=====  
 TESTS END HERE  
 =====

## Minor upgrade from production (EMI-2), Scientific 5 (x86\_64)

### Environment

Clean installation according to EMI guidelines (CA certificates, proxy certificate...).

OS Issue	Scientific Linux
Platform	x86_64
Host	skirit78-2.ics.muni.cz
Duration	1 min
Testbed uptime	07:45:57 up 6 min, 0 users, load average: 0.90, 0.69, 0.31



**Production Repo Contents**

Repository EMI-2-base is listed more than once in the configuration  
 Repository EMI-2-third-party is listed more than once in the configuration  
 Repository EMI-2-updates is listed more than once in the configuration

argus-gsi-pep-callout 1.2.2 EMI-2-base  
 unicore-uvos-clc 1.6.0 EMI-2-base  
 axis1.4 1.4 EMI-2-deployment-third-party  
 glite-info-static 0.2.0 EMI-2-base  
 lfc-libs 1.8.5 EMI-2-deployment-updates  
 xrootd-libs 3.0.5 EMI-2-third-party  
 ees-debuginfo 0.1.3 EMI-2-base  
 gfal2-plugin-dcap 2.0.0 EMI-2-deployment-updates  
 glite-service-discovery-api-c 2.2.3 EMI-2-base  
 dcap-tunnel-ssl 2.47.7 EMI-2-deployment-updates  
 gfal2-transfer 2.0.0 EMI-2-deployment-updates  
 srm-api-c-debuginfo 1.2.2 EMI-2-base  
 glite-lb-utils 2.2.3 EMI-2-deployment-updates  
 glite-jobid-api-java 1.2.0 EMI-2-deployment-updates  
 emi-voms-mysql-debuginfo 1.0.1 EMI-2-base  
 bdii-config-top 1.0.6 EMI-2-deployment-updates  
 glite-resource-discovery-file-c-debuginfo 2.1.2 EMI-2-base  
 info-dynamic-scheduler-lsf-gLite-compat 2.1.8 EMI-2-base  
 glite-lbjp-common-db 3.1.3 EMI-2-deployment-updates  
 gfal2-plugin-srm 2.0.0 EMI-2-deployment-updates  
 glite-wms-utils-classad-devel 3.3.0 EMI-2-base  
 glite-ce-job-plugin 1.14.0 EMI-2-base  
 unicore-nagios-plugins 2.2.1 EMI-2-deployment-updates  
 glite-wms-wmproxy-api-cpp 3.4.0 EMI-2-base  
 glite-ce-wsdl 1.14.1 EMI-2-deployment-updates  
 emi-voms-mysql 1.0.1 EMI-2-base  
 glite-info-provider-ldap 1.4.1 EMI-2-base  
 glite-service-discovery-api-c-debuginfo 2.2.3 EMI-2-base  
 glite-lb-client-debuginfo 5.1.6 EMI-2-updates  
 ees 0.1.3 EMI-2-base  
 unicore-registry6 5.0.0 EMI-2-base  
 glite-service-discovery-bdii-c-debuginfo 2.2.0 EMI-2-base  
 dpm-yaim 4.2.9 EMI-2-deployment-updates  
 emi-resource-information-service 1.0.3 EMI-2-deployment-updates  
 lcgdm-devel 1.8.5 EMI-2-deployment-updates  
 xacml-devel 1.1.2 EMI-2-base  
 pseudonymity-common 1.1.0 EMI-2-base  
 emi.amga.amga-cli-debuginfo 2.3.0 EMI-2-base  
 glite-jobid-api-c 2.1.2 EMI-2-deployment-updates  
 info-dynamic-scheduler-lsf 2.1.8 EMI-2-base  
 lcmaps-devel 1.5.5 EMI-2-base  
 emi-cream-ce-debuginfo 1.1.0 EMI-2-base  
 gfal-python26 1.13.0 EMI-2-deployment-updates  
 gridsite-service-clients 1.7.25 EMI-2-deployment-updates  
 msg-ifce-debuginfo 1.0.0 EMI-2-base  
 dcache-server 2.1.2 EMI-2-base  
 lfc 1.8.5 EMI-2-deployment-updates  
 lcmaps-plugins-tracking-groupid 0.1.0 EMI-2-base  
 tstorm-sanity 1.2.1 EMI-2-base  
 glite-lb-common-devel 8.1.5 EMI-2-deployment-updates  
 emi-lfc\_mysql 1.8.5 EMI-2-deployment-updates  
 emi-trustmanager 3.1.4 EMI-2-deployment-updates  
 canl-c-examples 1.0.4 EMI-2-base  
 argus-pepcli 2.1.0 EMI-2-base  
 glite-lbjp-common-gss 3.1.6 EMI-2-deployment-updates  
 glite-lbjp-common-trio 2.2.3 EMI-2-deployment-updates  
 oracle-compat 1.0.0 EMI-2-base  
 lcgdm-libs 1.8.5 EMI-2-deployment-updates  
 glite-lb-harvester-debuginfo 1.2.4 EMI-2-updates  
 glite-lb-types 1.3.1 EMI-2-deployment-updates  
 dcap-libs 2.47.7 EMI-2-deployment-updates

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glite-lb-state-machine-debuginfo 1.3.4 EMI-2-updates  
srm-api-c 1.2.2 EMI-2-base  
storm-xmlrpc-c 1.25.10 EMI-2-base  
voms-api-java-javadoc 2.0.9 EMI-2-updates  
sd2cache-debuginfo 1.1.5 EMI-2-base  
emi-amga-postgres-debuginfo 2.0.1 EMI-2-base  
glite-yaim-cluster 2.1.0 EMI-2-base  
voms-devel-debuginfo 2.0.8 EMI-2-base  
dpm-devel 1.8.5 EMI-2-deployment-updates  
dpm-copy-server-mysql 1.8.5 EMI-2-deployment-updates  
emi-px 1.0.1 EMI-2-base  
emi-wn-debuginfo 2.0.0 EMI-2-base  
transfer-scripts 2.2.2 EMI-2-base  
glite-lb-client-devel 5.1.6 EMI-2-deployment-updates  
glue-validator 1.0.2 EMI-2-base  
emi.saga-adapter.isn-cpp 1.0.3 EMI-2-base  
glite-ce-cream-es 1.14.2 EMI-2-deployment-updates  
semmsg-plugins-debuginfo 1.3.1 EMI-2-base  
emi-trustmanager-axis 2.0.2 EMI-2-base  
info-dynamic-scheduler-lsf-btools 2.1.8 EMI-2-base  
dcache-server 2.2.4 EMI-2-deployment-updates  
transfer-proxyrenewal-debuginfo 1.0.2 EMI-2-base  
dpm-devel 1.8.5 EMI-2-deployment-updates  
glite-wms-ice 3.4.0 EMI-2-deployment-updates  
glite-ce-yaim-cream-ce 4.3.1 EMI-2-deployment-updates  
gfalFS 1.0.0 EMI-2-deployment-updates  
lfc-perl 1.8.5 EMI-2-deployment-updates  
lcmapi-plugins-verify-proxy 1.5.2 EMI-2-base  
transfer-interface 3.7.2 EMI-2-base  
emi-voms-oracle-debuginfo 1.0.1 EMI-2-base  
emi-bdii-top 1.0.1 EMI-2-base  
voms-debuginfo 2.0.8 EMI-2-base  
glite-lbjp-common-trio-devel 2.2.3 EMI-2-deployment-updates  
sd2cache 1.1.5 EMI-2-base  
glite-apel-sge 2.0.8 EMI-2-base  
lcmapi-plugins-c-pep-debuginfo 1.2.2 EMI-2-base  
nagios-plugins-fts 1.0.0 EMI-2-base  
nagios-plugins-voms 1.0.0 EMI-2-base  
xrootd-doc 3.2.5 EMI-2-third-party  
emi-ge-utils-debuginfo 2.0.0 EMI-2-base  
argus-pdp-pep-common 1.3.1 EMI-2-base  
unicore-hila-shell 2.3.0 EMI-2-deployment-updates  
dpm-nfs-server 0.6.2 EMI-2-base  
CGSI-gSOAP-devel 1.3.5 EMI-2-base  
glite-wms-jobsubmission-devel 3.4.0 EMI-2-deployment-updates  
gridftp-ifce 2.2.0 EMI-2-deployment-updates  
is-interface-devel 1.13.9 EMI-2-deployment-updates  
voms-clients 2.0.9 EMI-2-deployment-updates  
argus-pdp 1.5.1 EMI-2-base  
dpm-dsi-debuginfo 1.8.3 EMI-2-base  
glite-lb-client 5.1.5 EMI-2-deployment-updates  
wnodes\_site\_specific 2.0.2 EMI-2-deployment-updates  
glite-lbjp-common-maildir 2.2.1 EMI-2-deployment-updates  
agents-common-debuginfo 1.1.5 EMI-2-base  
voms-mysql-plugin-debuginfo 3.1.6 EMI-2-base  
lcg-util-python26 1.13.0 EMI-2-deployment-updates  
nagios-plugins-argus 1.0.0 EMI-2-base  
glite-ce-osg-ce-plugin 1.14.0 EMI-2-base  
lcgdm-dav-libs 0.11.0 EMI-2-deployment-updates  
glite-wms-purger 3.4.0 EMI-2-deployment-updates  
glite-yaim-bdii 4.3.11 EMI-2-deployment-updates  
emi.dcache.srm-probes 1.0.0 EMI-2-base  
glite-lbjp-common-db-debuginfo 3.1.3 EMI-2-updates  
dpm-rfio-server 1.8.5 EMI-2-deployment-updates  
storm-backend-server 1.10.0 EMI-2-deployment-updates  
mpi-start 1.4.0 EMI-2-deployment-updates  
openldap2.4-extra-schemas 1.3 EMI-2-deployment-third-party

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glite-lb-harvester 1.2.4 EMI-2-deployment-updates  
glite-yaim-torque-utils 5.1.0 EMI-2-base  
glite-jobid-api-cpp-debuginfo 1.2.0 EMI-2-updates  
glite-lbjp-common-jp-interface-devel 2.2.1 EMI-2-deployment-updates  
lcg-util-python 1.13.9 EMI-2-deployment-updates  
lcg-pbs-utils-debuginfo 2.0.0 EMI-2-base  
lcg-infosites 3.1.0 EMI-2-base  
activemq-cpp-library 3.2.5 EMI-2-deployment-third-party  
glite-lbjp-common-server-bones-devel 2.2.2 EMI-2-deployment-updates  
gfal2-plugin-gridftp 2.0.0 EMI-2-deployment-updates  
nagios-plugins-bdii-debuginfo 1.0.14 EMI-2-base  
storm-xmlrpc-c-devel 1.25.10 EMI-2-base  
glite-lb-client-java 1.2.3 EMI-2-deployment-updates  
glite-ce-monitor-api-java 1.14.0 EMI-2-base  
nordugrid-arc-information-index 1.0.2 EMI-2-deployment-updates  
storm-xmlrpc-c-apps 1.25.10 EMI-2-base  
dcacheVoms2Gplasma 0.0.8 EMI-2-base  
nordugrid-arc-client 2.0.1 EMI-2-deployment-updates  
openldap2.4-clients 2.4.22 EMI-2-deployment-third-party  
nordugrid-arc-compatible 1.0.1 EMI-2-base  
nordugrid-arc-java 2.0.1 EMI-2-deployment-updates  
canl-java-javadoc 1.0.0 EMI-2-base  
nordugrid-arc-plugins-globus 2.0.1 EMI-2-deployment-updates  
canl-c++-devel 0.2.0 EMI-2-base  
xrootd-client 3.2.5 EMI-2-third-party  
glexec-debuginfo 0.9.6 EMI-2-base  
semsg 1.3.1 EMI-2-base  
voms 2.0.9 EMI-2-deployment-updates  
argus-pep-common 2.2.0 EMI-2-base  
nordugrid-arc-debuginfo 2.0.0 EMI-2-base  
argus-pap 1.5.1 EMI-2-base  
apr-util1.3-devel 1.3.10 EMI-2-deployment-third-party  
glite-lb-ws-test 1.3.2 EMI-2-deployment-updates  
gfal2-doc 2.0.0 EMI-2-deployment-updates  
glite-ce-common-java-doc 1.14.0 EMI-2-base  
glite-ce-cream-utils 1.2.2 EMI-2-deployment-updates  
glite-lb-ws-interface 3.3.1 EMI-2-deployment-updates  
glite-ce-cream 1.14.2 EMI-2-deployment-updates  
lcgdm-oracle-debuginfo 1.8.3.1 EMI-2-base  
emi.saga-adapter.isn-common 1.0.1 EMI-2-base  
glite-ce-common-java 1.14.1 EMI-2-deployment-updates  
glite-jobid-api-c 2.1.2 EMI-2-deployment-updates  
gfal2-plugin-rfio 2.0.0 EMI-2-deployment-updates  
lcmapi-plugins-basic 1.5.0 EMI-2-base  
lcas-devel 1.3.18 EMI-2-base  
glite-wms-broker 3.4.0 EMI-2-deployment-updates  
glue-validator-cron 1.0.1 EMI-2-deployment-updates  
voms-server 2.0.9 EMI-2-deployment-updates  
glite-lb-logger-msg 1.1.5 EMI-2-deployment-updates  
glite-service-discovery-bdii-c 2.2.0 EMI-2-base  
glite-lbjp-common-maildir-debuginfo 2.2.1 EMI-2-updates  
gfal-devel 1.13.19 EMI-2-deployment-updates  
glite-wms-wmproxy-api-python 3.4.0 EMI-2-base  
dpm-dsi-devel 1.8.3 EMI-2-base  
delegation-cli 2.1.3 EMI-2-base  
glite-ce-monitor-client-devel 1.14.0 EMI-2-base  
maui 3.3 EMI-2-deployment-third-party  
srm-util-cpp 2.4.2 EMI-2-base  
is-interface 1.13.9 EMI-2-deployment-updates  
gfal-debuginfo 1.13.19 EMI-2-updates  
glue-schema 2.0.8 EMI-2-deployment-updates  
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lcas-plugins-voms 1.3.10 EMI-2-base
glite-lbjp-common-gss-debuginfo 3.1.6 EMI-2-updates
argus-pep-api-java 2.1.0 EMI-2-base
emi-fts_oracle-debuginfo 2.2.8 EMI-2-base
glite-ce-cream-core 1.14.2 EMI-2-deployment-updates
lcmads-plugins-basic-ldap 1.5.0 EMI-2-base
glite-wms-matchmaking 3.4.0 EMI-2-deployment-updates
glite-build-common-cpp 3.3.0 EMI-2-base
lcmads-debuginfo 1.5.5 EMI-2-base
storm-globus-gridftp-server 1.2.0 EMI-2-base
gwt-lib 1.7.1 EMI-2-deployment-third-party
xrootd-devel 3.2.5 EMI-2-third-party
lcmads-without-gsi 1.5.5 EMI-2-base
delegation-cli-debuginfo 2.1.3 EMI-2-base
glite-wms-jobsubmission-lib 3.4.0 EMI-2-deployment-updates
argus-parent 1.5.0 EMI-2-base
voms-oracle-plugin 3.1.15 EMI-2-base
voms-devel-debuginfo 2.0.8 EMI-2-base
jclassads 2.4.0 EMI-2-deployment-third-party
glite-ce-cream-client-devel 1.14.0 EMI-2-base
gridsite-apache 1.7.21 EMI-2-base
is-interface-debuginfo 1.13.9 EMI-2-updates
unicore-hila-gridftp 2.3.0 EMI-2-deployment-updates
voms-admin-client 2.0.17 EMI-2-base
glite-lb-server-debuginfo 2.3.8 EMI-2-updates
glite-lbjp-common-jp-interface 2.2.1 EMI-2-deployment-updates
nordugrid-arc-gridftpd 2.0.1 EMI-2-deployment-updates
nagios-plugins-emi.glexec 0.3.0 EMI-2-base
glite-wms-common-devel 3.4.0 EMI-2-deployment-updates
glite-wms-wmproxy-api-java 3.4.0 EMI-2-base

```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

emi-emir 1.2.0 EMI-2-deployment-updates  
glite-wms-brokerinfo-access-devel 3.4.0 EMI-2-base  
glite-yaim-torque-client 5.1.0 EMI-2-base  
openldap2.4-servers 2.4.22 EMI-2-deployment-third-party  
glite-px-proxyrenewal-progs 1.3.25 EMI-2-base  
emi-fta\_oracle-debuginfo 2.2.8 EMI-2-base  
emi-argus-debuginfo 1.5.0 EMI-2-base  
nordugrid-arc-egiis 2.0.1 EMI-2-deployment-updates  
util-c 1.3.2 EMI-2-base  
c-check 0.9.8 EMI-2-deployment-third-party  
dcap-libs 2.47.7 EMI-2-deployment-updates  
lcgdm-dav-devel 0.11.0 EMI-2-deployment-updates  
dcap-tunnel-krb 2.47.7 EMI-2-deployment-updates  
glite-yaim-wms 4.2.0 EMI-2-deployment-updates  
glite-wms-ism 3.4.0 EMI-2-deployment-updates  
emi-delegation-java 2.2.0 EMI-2-base  
unicore-uvos-server 1.5.1 EMI-2-base  
emi-torque-server 1.0.0 EMI-2-base  
gfal2-all 2.0.0 EMI-2-deployment-updates  
glite-jdl-api-cpp-doc 3.3.0 EMI-2-base  
gfal2-core 2.0.0 EMI-2-deployment-updates  
maven 2.2.1 EMI-2-deployment-third-party  
gridsite-libs 1.7.24 EMI-2-deployment-updates  
cgreen-devel 1.0.1 EMI-2-deployment-updates  
emi-glexec\_wn-debuginfo 1.1.1 EMI-2-base  
storm-gridhttps-plugin 1.0.3 EMI-2-deployment-updates  
emi-cream-nagios 1.0.0 EMI-2-base  
lcmapi-basic-interface 1.5.5 EMI-2-base  
lcmapi-plugins-c-pep 1.2.2 EMI-2-base  
lcg-util 1.13.9 EMI-2-deployment-updates  
lcg-info 1.12.2 EMI-2-base  
glite-build-common-cpp-debuginfo 3.3.0 EMI-2-base  
unicore-tsi6 5.0.0 EMI-2-base  
cleanup-grid-accounts 2.0.0 EMI-2-base  
emi-cluster 2.0.0 EMI-2-base  
transfer-url-copy 4.1.3 EMI-2-base  
lcas 1.3.18 EMI-2-base  
gfal 1.13.19 EMI-2-deployment-updates  
dcap-debuginfo 2.47.7 EMI-2-deployment-updates  
glite-lbjp-common-server-bones-debuginfo 2.2.2 EMI-2-updates  
gridftp-ifce-debuginfo 2.2.0 EMI-2-updates  
emi-dcache-clients 1.0.0 EMI-2-base  
glite-yaim-cluster-debuginfo 2.1.0 EMI-2-base  
glexec-wrapper-scripts 0.0.6 EMI-2-base  
lcmapi-globus-interface 1.5.5 EMI-2-base  
voms-admin-server 2.7.0 EMI-2-base  
transfer-cli 4.0.3 EMI-2-base  
emi-cream-ce 1.1.0 EMI-2-base  
lcas-plugins-check-executable 1.2.4 EMI-2-base  
emi-storm-gridhttps-mp-debuginfo 1.0.0 EMI-2-base  
lcg-util-libs 1.13.9 EMI-2-deployment-updates  
tstorm 1.2.1 EMI-2-base  
nordugrid-arc-ws-monitor 2.0.1 EMI-2-deployment-updates  
lcmapi-without-gsi-devel 1.5.5 EMI-2-base  
tstorm-common 1.2.1 EMI-2-base  
ees-devel 0.1.3 EMI-2-base  
glite-lb-logger-msg-debuginfo 1.1.5 EMI-2-updates  
gfal-doc 1.13.19 EMI-2-deployment-updates  
glite-lbjp-common-db-devel 3.1.3 EMI-2-deployment-updates  
emi-ui-debuginfo 2.0.0 EMI-2-base  
emi-dpm\_mysql 1.8.5 EMI-2-deployment-updates  
glite-px-proxyrenewal-devel 1.3.25 EMI-2-base  
glite-lbjp-common-gss-devel 3.1.6 EMI-2-deployment-updates  
lcg-info-dynamic-scheduler-pbs 2.3.1 EMI-2-deployment-updates  
wnodes\_nameserver 2.0.4 EMI-2-deployment-updates  
glite-wms-brokerinfo-access-lib 3.4.0 EMI-2-base  
delegation-api-c-debuginfo 2.1.2 EMI-2-base

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dpm-python26 1.8.5 EMI-2-deployment-updates  
gridsite-devel 1.7.24 EMI-2-deployment-updates  
config-service-debuginfo 2.6.9 EMI-2-base  
gridftp-ifce 2.2.0 EMI-2-deployment-updates  
emi-glexec\_wn 1.1.1 EMI-2-base  
transfer-agents-debuginfo 3.4.11 EMI-2-base  
glite-wms-wmproxy-interface 3.4.0 EMI-2-deployment-updates  
gridsite-devel 1.7.25 EMI-2-deployment-updates  
lcmads-plugins-basic-debuginfo 1.5.0 EMI-2-base  
xrootd-devel 3.0.5 EMI-2-third-party  
gfal2-plugin-dcap 2.0.0 EMI-2-deployment-updates  
voms-server-debuginfo 2.0.8 EMI-2-base  
emi-torque-client-debuginfo 1.0.0 EMI-2-base  
lfc-libs 1.8.5 EMI-2-deployment-updates  
glite-lbjp-common-maildir-devel 2.2.1 EMI-2-deployment-updates  
lcgdm-dav 0.11.0 EMI-2-deployment-updates  
lcg-util-libs 1.13.9 EMI-2-deployment-updates  
semmsg-debuginfo 1.3.1 EMI-2-base  
gridsite-commands 1.7.25 EMI-2-deployment-updates  
emi-mpi 1.0.2 EMI-2-base  
glite-lb-common-debuginfo 8.1.5 EMI-2-updates  
srm2-api-c 2.3.2 EMI-2-base  
emi.saga-adapter.sd-cpp 1.0.4 EMI-2-base  
dmlite-plugins-mysql 0.4.1 EMI-2-deployment-updates  
dcache-server-debuginfo 2.1.2 EMI-2-base  
emi-lfc\_oracle 1.8.5 EMI-2-deployment-updates  
lcgutils-testing-debuginfo 1.12.1 EMI-2-deployment-updates  
glite-lb-common 8.1.4 EMI-2-deployment-updates  
emi-bdii-site-debuginfo 1.0.0 EMI-2-base  
lcgdm-dav-debuginfo 0.8.0 EMI-2-base  
emi-version 2.5.1 EMI-2-deployment-updates  
lcmads-plugins-verify-proxy-debuginfo 1.5.2 EMI-2-base  
glite-wms-classad\_plugin 3.4.0 EMI-2-deployment-updates  
lib64ldap2.4\_2 2.4.22 EMI-2-deployment-third-party  
emi-wn 2.0.1 EMI-2-deployment-updates  
gridftp-ifce-devel 2.2.0 EMI-2-deployment-updates  
glite-px-myproxy-yaim 4.1.7 EMI-2-base  
emi-torque-client 1.0.0 EMI-2-base  
glite-lbjp-common-gss 3.1.4 EMI-2-deployment-updates  
pseudonymity-ui 1.1.0 EMI-2-base  
glite-lb-ws-test-debuginfo 1.3.2 EMI-2-updates  
lcg-pbs-utils 2.0.0 EMI-2-base  
glite-ce-monitor-client-api-c 1.14.0 EMI-2-base  
glite-lb-logger 2.3.7 EMI-2-deployment-updates  
voms-clients-debuginfo 2.0.8 EMI-2-base  
argus-pep-api-c-devel-debuginfo 2.1.0 EMI-2-base  
lcg-util-devel 1.13.9 EMI-2-deployment-updates  
nordugrid-arc-plugins-needed 2.0.1 EMI-2-deployment-updates  
glite-lb-client-java-debuginfo 1.2.3 EMI-2-updates  
CGSI-gSOAP 1.3.5 EMI-2-base  
emi-wms-nagios 1.0.0 EMI-2-base  
lcmads-plugins-afs 1.4.0 EMI-2-base  
lcg-ManageVOTag 4.0.0 EMI-2-base  
glite-jobid-api-c-devel 2.1.2 EMI-2-deployment-updates  
nordugrid-arc-nagios-plugins-doc 1.3.11 EMI-2-updates  
glite-lbjp-common-server-bones 2.2.2 EMI-2-deployment-updates  
srm2-api-c-debuginfo 2.3.2 EMI-2-base  
emi-voms-oracle 1.0.1 EMI-2-base  
gridftp-ifce-debuginfo 2.2.0 EMI-2-updates  
fts-devel 1.0.0 EMI-2-base  
nordugrid-arc-hed 2.0.1 EMI-2-deployment-updates  
gfal2-python-debuginfo 1.0.1 EMI-2-deployment-updates  
srm-util-cpp-debuginfo 2.4.2 EMI-2-base  
nordugrid-arc-ca-utils 2.0.1 EMI-2-deployment-updates  
lcgdm-libs 1.8.5 EMI-2-deployment-updates  
xrootd-client-admin-perl 3.0.5 EMI-2-third-party  
emi-apel 1.0.0 EMI-2-base

```

glite-lb-yaim 4.4.4 EMI-2-deployment-updates
glite-wms-wmproxy-api-cpp-doc 3.4.0 EMI-2-base
nordugrid-arc-compat-debuginfo 1.0.1 EMI-2-base
glite-lb-server 2.3.8 EMI-2-deployment-updates
lcg-util-devel 1.13.9 EMI-2-deployment-updates
canl-c++ 0.2.0 EMI-2-base
lcg-tags 0.4.0 EMI-2-base
lcg-info-dynamic-software 1.0.8 EMI-2-deployment-updates
glite-wms-ui-commands 3.4.0 EMI-2-base
emir-serp 1.1.0 EMI-2-deployment-updates
al_grid_env-debuginfo 3.0.2 EMI-2-base
glite-info-site 0.4.0 EMI-2-base
gridsite-slashgrid 1.7.24 EMI-2-deployment-updates
mongo-l0gen-server 2.0.4 EMI-2-deployment-third-party
glite-ce-blahp 1.18.2 EMI-2-deployment-updates
gfal2-devel 2.0.0 EMI-2-deployment-updates
unicore-uvos-webapp 1.5.0 EMI-2-base
gfalFS 1.0.0 EMI-2-base
xrootd-client-admin-java 3.2.5 EMI-2-third-party
gfal2-plugin-lfc 2.0.0 EMI-2-deployment-updates
xrootd 3.2.5 EMI-2-third-party
dpm-server-mysql 1.8.5 EMI-2-deployment-updates

```

## Process

```

rpm -ivh http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm
yum install -y yum-priorities yum-protectbase
rpm -ivh http://emisoft.web.cern.ch/emisoft/dist/EMI/2/sl5/x86_64/base/emi-release-2.0.0-1.sl5.noarch.rpm

yum install -y gridsite-apache gridsite-commands gridsite-debuginfo gridsite-devel gridsite-services

#
# using external VOMS server in tests
# (deployed locally by default)
#
mkdir /etc/vomses
echo "vo.org" "emicert-voms.civ.zcu.cz" "15000" "/DC=org/DC=terena/DC=tcs/C=CZ/O=University of Wroclaw"

rm -f /etc/yum.repos.d/trustanchors.repo
wget --no-verbose -P /etc/yum.repos.d http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/repo

yum upgrade -y

```

## Full Output of the Installation

```

Retrieving http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm
Preparing... #####
epel-release #####
Loaded plugins: downloadonly, kernel-module
Excluding Packages from SL 5 base
Finished
Reducing SL 5 base jdk to included packages only
Finished
Excluding Packages from SL 5 security updates
Finished
Reducing SL 5 security updates jdk only to included packages only
Finished
Setting up Install Process
Resolving Dependencies
--> Running transaction check
---> Package yum-priorities.noarch 0:1.1.16-21.el5 set to be updated
---> Package yum-protectbase.noarch 0:1.1.16-21.el5 set to be updated
--> Finished Dependency Resolution
Beginning Kernel Module Plugin
Finished Kernel Module Plugin

```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

Dependencies Resolved

```

=====
Package                Arch                Version             Repository          Size
=====
Installing:
yum-priorities         noarch              1.1.16-21.e15     sl-base             16 k
yum-protectbase        noarch              1.1.16-21.e15     sl-base             14 k
=====

```

Transaction Summary

```

=====
Install                2 Package(s)
Upgrade                0 Package(s)
=====

```

Total download size: 29 k

Downloading Packages:

```

-----
Total                                175 kB/s | 29 kB    00:00

```

Running rpm\_check\_debug

Running Transaction Test

Finished Transaction Test

Transaction Test Succeeded

Running Transaction

```

Installing      : yum-protectbase                                1/2

```

```

Installing      : yum-priorities                                2/2

```

Installed:

```

yum-priorities.noarch 0:1.1.16-21.e15 yum-protectbase.noarch 0:1.1.16-21.e15

```

Complete!

Retrieving http://emisoft.web.cern.ch/emisoft/dist/EMI/2/sl5/x86\_64/base/emi-release-2.0.0-1.sl5.

Preparing...

emi-release

Loaded plugins: downloadonly, kernel-module, priorities, protectbase

Excluding Packages from SL 5 base

Finished

Reducing SL 5 base jdk to included packages only

Finished

Excluding Packages from SL 5 security updates

Finished

Reducing SL 5 security updates jdk only to included packages only

Finished

348 packages excluded due to repository priority protections

0 packages excluded due to repository protections

Setting up Install Process

Package gridsite-apache is obsoleted by gridsite, trying to install gridsite-1.7.24-1.e15.x86\_64

Package gridsite-services is obsoleted by gridsite, trying to install gridsite-1.7.24-1.e15.x86\_64

Resolving Dependencies

--> Running transaction check

---> Package gridsite.x86\_64 0:1.7.24-1.e15 set to be updated

--> Processing Dependency: libgsoap.so.0()(64bit) for package: gridsite

--> Processing Dependency: libgridsite.so.1.7()(64bit) for package: gridsite

--> Processing Dependency: libcurl.so.3()(64bit) for package: gridsite

--> Processing Dependency: libidn.so.11()(64bit) for package: gridsite

---> Package gridsite-commands.x86\_64 0:1.7.24-1.e15 set to be updated

---> Package gridsite-debuginfo.x86\_64 0:1.7.22-2.e15 set to be updated

---> Package gridsite-devel.i386 0:1.7.24-1.e15 set to be updated

--> Processing Dependency: libgridsite.so.1.7 for package: gridsite-devel

--> Processing Dependency: libgridsite\_nossl.so.1.7 for package: gridsite-devel

--> Processing Dependency: libgridsite\_globus.so.1.7 for package: gridsite-devel

---> Package gridsite-devel.x86\_64 0:1.7.24-1.e15 set to be updated

---> Package gridsite-service-clients.x86\_64 0:1.7.24-1.e15 set to be updated

--> Running transaction check

---> Package curl.x86\_64 0:7.15.5-15.e15 set to be updated

Full Output of the Installation

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```

---> Package gridsite-libs.i386 0:1.7.24-1.e15 set to be updated
--> Processing Dependency: libxml2.so.2 for package: gridsite-libs
---> Package gridsite-libs.x86_64 0:1.7.24-1.e15 set to be updated
---> Package gsoap.x86_64 0:2.7.13-4.e15 set to be updated
---> Package libidn.x86_64 0:0.6.5-1.1 set to be updated
--> Running transaction check
---> Package libxml2.i386 0:2.6.26-2.1.15.e15_8.6 set to be updated
--> Finished Dependency Resolution
Beginning Kernel Module Plugin
Finished Kernel Module Plugin

```

Dependencies Resolved

```

=====
Package                Arch    Version                Repository             Size
=====
Installing:
gridsite                x86_64  1.7.24-1.e15          EMI-2-updates         90 k
gridsite-commands      x86_64  1.7.24-1.e15          EMI-2-updates         28 k
gridsite-debuginfo     x86_64  1.7.22-2.e15          EMI-2-updates        436 k
gridsite-devel         i386    1.7.24-1.e15          EMI-2-updates         73 k
gridsite-devel         x86_64  1.7.24-1.e15          EMI-2-updates         82 k
gridsite-service-clients x86_64  1.7.24-1.e15          EMI-2-updates         28 k
Installing for dependencies:
curl                    x86_64  7.15.5-15.e15         sl-base                232 k
gridsite-libs          i386    1.7.24-1.e15          EMI-2-updates         122 k
gridsite-libs          x86_64  1.7.24-1.e15          EMI-2-updates         131 k
gsoap                  x86_64  2.7.13-4.e15          epel                   444 k
libidn                 x86_64  0.6.5-1.1             sl-base                195 k
libxml2                i386    2.6.26-2.1.15.e15_8.6 sl-security            798 k

```

Transaction Summary

```

=====
Install      12 Package(s)
Upgrade      0 Package(s)

```

Total download size: 2.6 M

Downloading Packages:

```

-----
Total                               933 kB/s | 2.6 MB      00:02

```

```

Running rpm_check_debug
Running Transaction Test
Finished Transaction Test
Transaction Test Succeeded
Running Transaction

```

```

Installing      : gridsite-libs                1/12
Installing      : libidn                      2/12
Installing      : curl                        3/12
Installing      : gsoap                       4/12
Installing      : libxml2                     5/12
Installing      : gridsite-service-clients    6/12
Installing      : gridsite                    7/12
Installing      : gridsite-commands           8/12
Installing      : gridsite-debuginfo          9/12
Installing      : gridsite-devel             10/12
Installing      : gridsite-libs              11/12

```



# EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

Installing : gridsite-devel

12/12

Installed:

```
gridsite.x86_64 0:1.7.24-1.el5
gridsite-commands.x86_64 0:1.7.24-1.el5
gridsite-debuginfo.x86_64 0:1.7.22-2.el5
gridsite-devel.i386 0:1.7.24-1.el5
gridsite-devel.x86_64 0:1.7.24-1.el5
gridsite-service-clients.x86_64 0:1.7.24-1.el5
```

Dependency Installed:

```
curl.x86_64 0:7.15.5-15.el5 gridsite-libs.i386 0:1.7.24-1.el5
gridsite-libs.x86_64 0:1.7.24-1.el5 gsoap.x86_64 0:2.7.13-4.el5
libidn.x86_64 0:0.6.5-1.1 libxml2.i386 0:2.6.26-2.1.15.el5_8.6
```

Complete!

Loaded plugins: downloadonly, kernel-module, priorities, protectbase

Excluding Packages from SL 5 base

Finished

Reducing SL 5 base jdk to included packages only

Finished

Excluding Packages from SL 5 security updates

Finished

Reducing SL 5 security updates jdk only to included packages only

Finished

4442 packages excluded due to repository priority protections

0 packages excluded due to repository protections

Setting up Upgrade Process

Resolving Dependencies

--> Running transaction check

---> Package gridsite.x86\_64 0:1.7.25-1.emi2.el5 set to be updated

---> Package gridsite-commands.x86\_64 0:1.7.25-1.emi2.el5 set to be updated

---> Package gridsite-debuginfo.x86\_64 0:1.7.25-1.emi2.el5 set to be updated

---> Package gridsite-devel.x86\_64 0:1.7.25-1.emi2.el5 set to be updated

---> Package gridsite-libs.x86\_64 0:1.7.25-1.emi2.el5 set to be updated

---> Package gridsite-service-clients.x86\_64 0:1.7.25-1.emi2.el5 set to be updated

--> Finished Dependency Resolution

Beginning Kernel Module Plugin

Finished Kernel Module Plugin

Dependencies Resolved

```
=====
```

Package	Arch	Version	Repository	Size
=====				
Updating:				
gridsite	x86_64	1.7.25-1.emi2.el5	EMI-2-deployment-updates	90 k
gridsite-commands	x86_64	1.7.25-1.emi2.el5	EMI-2-deployment-updates	28 k
gridsite-debuginfo	x86_64	1.7.25-1.emi2.el5	EMI-2-deployment-updates	406 k
gridsite-devel	x86_64	1.7.25-1.emi2.el5	EMI-2-deployment-updates	82 k
gridsite-libs	x86_64	1.7.25-1.emi2.el5	EMI-2-deployment-updates	130 k
gridsite-service-clients	x86_64	1.7.25-1.emi2.el5	EMI-2-deployment-updates	28 k

Transaction Summary

Install 0 Package(s)

Upgrade 6 Package(s)

Total download size: 765 k

Downloading Packages:

-----  
Total 578 kB/s | 765 kB 00:01

Running rpm\_check\_debug

Running Transaction Test

Finished Transaction Test

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

Transaction Test Succeeded  
Running Transaction

```
Updating      : gridsite-libs                      1/13
Updating      : gridsite                          2/13
Updating      : gridsite-service-clients          3/13
Updating      : gridsite-commands                 4/13
Updating      : gridsite-devel                    5/13
Updating      : gridsite-debuginfo                6/13
Cleanup       : gridsite-libs                      7/13
Cleanup       : gridsite                          8/13
Cleanup       : gridsite-service-clients          9/13
Cleanup       : gridsite-commands                10/13
Cleanup       : gridsite-devel                   11/13
Cleanup       : gridsite-devel                   12/13
Cleanup       : gridsite-debuginfo               13/13
```

Updated:

```
gridsite.x86_64 0:1.7.25-1.emi2.e15
gridsite-commands.x86_64 0:1.7.25-1.emi2.e15
gridsite-debuginfo.x86_64 0:1.7.25-1.emi2.e15
gridsite-devel.x86_64 0:1.7.25-1.emi2.e15
gridsite-libs.x86_64 0:1.7.25-1.emi2.e15
gridsite-service-clients.x86_64 0:1.7.25-1.emi2.e15
```

Complete!

## Tests

TestPlan	<a href="https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan">https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan</a>
Tests	<a href="http://jralmw.cvs.cern.ch/cgi-bin/jralmw.cgi/org.glite.testsuites.ctb/gridsite/tests/">http://jralmw.cvs.cern.ch/cgi-bin/jralmw.cgi/org.glite.testsuites.ctb/gridsite/tests/</a>

Certificate file: none

gLite user: glite

Terminal width: 80

Output format: -x

Package curl-7.15.5-15.el5.x86\_64 already installed and latest version

Package wget-1.11.4-3.el5\_8.1.x86\_64 already installed and latest version

Package lsof-4.78-6.x86\_64 already installed and latest version

Starting httpd -f /etc/httpd/gridsite-webserver.conf

```
`/tmp/test-certs.root/grid-security/certificates/2537774a.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2537774a.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2537774a.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2537774a.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/4f537285.0' -> `/etc/grid-security/certificates/
```



With gacl... Return code 200 **done**  
 WRITE & DELETE (write permissions) Plain write... Return code 403 **done**  
 With gacl... Return code 201 **done**  
 Try deletion... Return code 403 **done**  
 With gacl... Return code 200 **done**  
 Checking attributes passed on to the environment Run test.cgi... Return code 200 **done**  
 Check for GRST\_\* variables... **done**  
 Test the basic commands (htcp, htls, htmkdir, htmv, htrm) Running GridSite commands with arguments --cert /tmp/test-certs.root/trusted-certs/trusted\_client00.cert --key /tmp/test-certs.root/trusted-certs/trusted\_client00.priv-clear --capath /etc/grid-security/certificates/ /tmp/test.txt https://skirit78-2.ics.muni.cz/  
 Testing htcp... **done**  
 Checking by htls... **done**  
 Testing htmv... **done**  
 htcp, file 2... **done**  
 Testing htrm... **done**  
 Checking by htls... **done**  
 Checking directory contents with htls... **done**  
 File compare... **done**  
 Test proxy delegation id: 020b39a01df9cf5b **done**  
 newid: 020b39a01df9cf5b **done**  
 Test handling of VOMS .lsc files (Regression test for bug #39254 and #82023) Trying with empty vomsdir. GRST\_CRED\_2 should not be present... **done**  
 Possibly fake VOMS extensions. Regenerating... Your identity:  
 /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root  
 Creating temporary proxy Done  
 Contacting emicert-voms.civ.zcu.cz:15000 [/DC=org/DC=terena/DC=tcs/C=CZ/O=University of West Bohemia/CN=emicert-voms.civ.zcu.cz] "vo.org" Done  
 Creating proxy Done

Your proxy is valid until Thu Dec 13 19:45:39 2012  
 Setting up .lsc file and trying again Generated /etc/grid-security/vomsdir/vo.org/emicert-voms.civ.zcu.cz.lsc  
 Downloading common definitions 'LB/lb-common.sh'...done **Dec 13 07:45:40 skirit78-2.ics.muni.cz**  
**gridsite-test-packaging.sh: start**  
 Packages compliance check output:  
**Dec 13 07:45:40 skirit78-2.ics.muni.cz gridsite-test-packaging.sh: end**

```
=====
TESTS END HERE
=====
```

## Minor upgrade from production (EMI-2), Scientific 6 (i386)

### Environment

Clean installation according to EMI guidelines (CA certificates, proxy certificate...).

OS Issue	Scientific Linux
Platform	i386
Host	nympha3-2.zcu.cz
Duration	2 min
Testbed uptime	20:36:02 up 9 min, 0 users, load average: 1.11, 0.92, 0.48

**Production Repo Contents**

CGSI-gSOAP 1.3.5 EMI-2-deployment-updates  
 CGSI-gSOAP-debuginfo 1.3.5 EMI-2-deployment-updates  
 CGSI-gSOAP-devel 1.3.5 EMI-2-deployment-updates  
 activemq-cpp-library 3.2.5 EMI-2-deployment-third-party  
 axis1.4 1.4 EMI-2-deployment-third-party  
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 cgreen-debuginfo 1.0.1 EMI-2-deployment-updates  
 cgreen-devel 1.0.1 EMI-2-deployment-updates  
 dmlite-devel 0.4.2 EMI-2-deployment-updates  
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 dmlite-libs 0.4.2 EMI-2-deployment-updates  
 dmlite-plugins-adapter 0.4.0 EMI-2-deployment-updates  
 dmlite-plugins-librarian 0.4.0 EMI-2-deployment-updates  
 dmlite-plugins-mysql 0.4.1 EMI-2-deployment-updates  
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 dpm-yaim 4.2.9 EMI-2-deployment-updates  
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 emi-dpm\_oracle 1.8.6 EMI-2-deployment-updates  
 emi-lb 1.0.1 EMI-2-deployment-updates  
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 gfal-python 1.13.19 EMI-2-deployment-updates  
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glite-lb-ws-test 1.3.2 EMI-2-deployment-updates  
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 dmlite-plugins-adapter 0.4.0 EMI-2-deployment-updates  
 dmlite-plugins-librarian 0.4.0 EMI-2-deployment-updates  
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 gfal-devel 1.13.19 EMI-2-deployment-updates  
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 gfal2-doc 2.0.0 EMI-2-deployment-updates  
 gfal2-plugin-dcap 2.0.0 EMI-2-deployment-updates  
 gfal2-plugin-gridftp 2.0.0 EMI-2-deployment-updates  
 gfal2-plugin-lfc 2.0.0 EMI-2-deployment-updates  
 gfal2-plugin-rfio 2.0.0 EMI-2-deployment-updates  
 gfal2-plugin-srm 2.0.0 EMI-2-deployment-updates



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gfal2-python 1.0.1 EMI-2-deployment-updates  
gfal2-python-debuginfo 1.0.1 EMI-2-deployment-updates  
gfal2-transfer 2.0.0 EMI-2-deployment-updates  
gfalFS 1.0.0 EMI-2-deployment-updates  
gfalFS-debuginfo 1.0.0 EMI-2-deployment-updates  
glite-jobid-api-c 2.1.2 EMI-2-deployment-updates  
glite-jobid-api-c-debuginfo 2.1.2 EMI-2-deployment-updates  
glite-jobid-api-c-devel 2.1.2 EMI-2-deployment-updates  
glite-jobid-api-cpp-debuginfo 1.2.0 EMI-2-deployment-updates  
glite-jobid-api-cpp-devel 1.2.0 EMI-2-deployment-updates  
glite-jobid-api-java 1.2.0 EMI-2-deployment-updates  
glite-lb-client 5.1.6 EMI-2-deployment-updates  
glite-lb-client-debuginfo 5.1.6 EMI-2-deployment-updates  
glite-lb-client-devel 5.1.6 EMI-2-deployment-updates  
glite-lb-client-java 1.2.3 EMI-2-deployment-updates  
glite-lb-client-java-debuginfo 1.2.3 EMI-2-deployment-updates  
glite-lb-client-progs 5.1.6 EMI-2-deployment-updates  
glite-lb-common 8.1.5 EMI-2-deployment-updates  
glite-lb-common-debuginfo 8.1.5 EMI-2-deployment-updates  
glite-lb-common-devel 8.1.5 EMI-2-deployment-updates  
glite-lb-doc 1.3.6 EMI-2-deployment-updates  
glite-lb-harvester 1.2.4 EMI-2-deployment-updates  
glite-lb-harvester-debuginfo 1.2.4 EMI-2-deployment-updates  
glite-lb-logger 2.3.7 EMI-2-deployment-updates  
glite-lb-logger-debuginfo 2.3.7 EMI-2-deployment-updates  
glite-lb-logger-devel 2.3.7 EMI-2-deployment-updates  
glite-lb-logger-msg 1.1.5 EMI-2-deployment-updates  
glite-lb-logger-msg-debuginfo 1.1.5 EMI-2-deployment-updates  
glite-lb-server 2.3.8 EMI-2-deployment-updates  
glite-lb-server-debuginfo 2.3.8 EMI-2-deployment-updates  
glite-lb-state-machine 1.3.4 EMI-2-deployment-updates  
glite-lb-state-machine-debuginfo 1.3.4 EMI-2-deployment-updates  
glite-lb-state-machine-devel 1.3.4 EMI-2-deployment-updates  
glite-lb-types 1.3.1 EMI-2-deployment-updates  
glite-lb-utils 2.2.3 EMI-2-deployment-updates  
glite-lb-utils-debuginfo 2.2.3 EMI-2-deployment-updates  
glite-lb-ws-interface 3.3.1 EMI-2-deployment-updates  
glite-lb-ws-test 1.3.2 EMI-2-deployment-updates  
glite-lb-ws-test-debuginfo 1.3.2 EMI-2-deployment-updates  
glite-lb-yaim 4.4.4 EMI-2-deployment-updates  
glite-lbjp-common-db 3.1.3 EMI-2-deployment-updates  
glite-lbjp-common-db-debuginfo 3.1.3 EMI-2-deployment-updates  
glite-lbjp-common-db-devel 3.1.3 EMI-2-deployment-updates  
glite-lbjp-common-gsoap-plugin 3.1.3 EMI-2-deployment-updates  
glite-lbjp-common-gsoap-plugin-debuginfo 3.1.3 EMI-2-deployment-updates  
glite-lbjp-common-gsoap-plugin-devel 3.1.3 EMI-2-deployment-updates  
glite-lbjp-common-gss 3.1.6 EMI-2-deployment-updates  
glite-lbjp-common-gss-debuginfo 3.1.6 EMI-2-deployment-updates  
glite-lbjp-common-gss-devel 3.1.6 EMI-2-deployment-updates  
glite-lbjp-common-jp-interface 2.2.1 EMI-2-deployment-updates  
glite-lbjp-common-jp-interface-debuginfo 2.2.1 EMI-2-deployment-updates  
glite-lbjp-common-jp-interface-devel 2.2.1 EMI-2-deployment-updates  
glite-lbjp-common-log 1.2.1 EMI-2-deployment-updates  
glite-lbjp-common-log-debuginfo 1.2.1 EMI-2-deployment-updates  
glite-lbjp-common-log-devel 1.2.1 EMI-2-deployment-updates  
glite-lbjp-common-maildir 2.2.1 EMI-2-deployment-updates  
glite-lbjp-common-maildir-debuginfo 2.2.1 EMI-2-deployment-updates  
glite-lbjp-common-maildir-devel 2.2.1 EMI-2-deployment-updates  
glite-lbjp-common-server-bones 2.2.2 EMI-2-deployment-updates  
glite-lbjp-common-server-bones-debuginfo 2.2.2 EMI-2-deployment-updates  
glite-lbjp-common-server-bones-devel 2.2.2 EMI-2-deployment-updates  
glite-lbjp-common-trio 2.2.3 EMI-2-deployment-updates  
glite-lbjp-common-trio-debuginfo 2.2.3 EMI-2-deployment-updates  
glite-lbjp-common-trio-devel 2.2.3 EMI-2-deployment-updates  
glite-wms-configuration 3.4.0 EMI-2-deployment-updates  
glite-wms-wmproxy-interface 3.4.0 EMI-2-deployment-updates  
glite-yaim-bdii 4.3.11 EMI-2-deployment-updates

glite-yaim-mpi 1.1.12 EMI-2-deployment-updates  
 glite-yaim-wms 4.2.0 EMI-2-deployment-updates  
 gridftp-ifce 2.2.0 EMI-2-deployment-updates  
 gridftp-ifce-debuginfo 2.2.0 EMI-2-deployment-updates  
 gridftp-ifce-devel 2.2.0 EMI-2-deployment-updates  
 gridsite 1.7.25 EMI-2-deployment-updates  
 gridsite-commands 1.7.25 EMI-2-deployment-updates  
 gridsite-debuginfo 1.7.25 EMI-2-deployment-updates  
 gridsite-devel 1.7.25 EMI-2-deployment-updates  
 gridsite-gsexec 1.7.25 EMI-2-deployment-updates  
 gridsite-libs 1.7.25 EMI-2-deployment-updates  
 gridsite-service-clients 1.7.25 EMI-2-deployment-updates  
 gridsite-slashgrid 1.7.24 EMI-2-deployment-updates  
 is-interface 1.13.9 EMI-2-deployment-updates  
 is-interface-debuginfo 1.13.0 EMI-2-deployment-updates  
 is-interface-devel 1.13.9 EMI-2-deployment-updates  
 lcas-lcmaps-gt4-interface 0.2.1 EMI-2-third-party  
 lcg-util 1.13.9 EMI-2-deployment-updates  
 lcg-util-debuginfo 1.13.0 EMI-2-deployment-updates  
 lcg-util-devel 1.13.9 EMI-2-deployment-updates  
 lcg-util-libs 1.13.9 EMI-2-deployment-updates  
 lcg-util-python 1.13.9 EMI-2-deployment-updates  
 lcgdm-dav 0.11.0 EMI-2-deployment-updates  
 lcgdm-dav-devel 0.11.0 EMI-2-deployment-updates  
 lcgdm-dav-libs 0.11.0 EMI-2-deployment-updates  
 lcgdm-dav-server 0.11.0 EMI-2-deployment-updates  
 lcgdm-devel 1.8.6 EMI-2-deployment-updates  
 lcgdm-libs 1.8.6 EMI-2-deployment-updates  
 lcgutils-testing 1.12.1 EMI-2-deployment-updates  
 lcgutils-testing-debuginfo 1.12.1 EMI-2-deployment-updates  
 lfc 1.8.6 EMI-2-deployment-updates  
 lfc-devel 1.8.6 EMI-2-deployment-updates  
 lfc-dli 1.8.6 EMI-2-deployment-updates  
 lfc-libs 1.8.6 EMI-2-deployment-updates  
 lfc-perl 1.8.6 EMI-2-deployment-updates  
 lfc-python 1.8.6 EMI-2-deployment-updates  
 lfc-server-mysql 1.8.6 EMI-2-deployment-updates  
 lfc-yaim 4.2.6 EMI-2-deployment-updates  
 maven 2.2.1 EMI-2-deployment-third-party  
 mpi-start 1.4.0 EMI-2-deployment-updates  
 nordugrid-arc 2.0.1 EMI-2-deployment-updates  
 nordugrid-arc-arex 2.0.1 EMI-2-deployment-updates  
 nordugrid-arc-aris 2.0.1 EMI-2-deployment-updates  
 nordugrid-arc-ca-utils 2.0.1 EMI-2-deployment-updates  
 nordugrid-arc-cache-service 2.0.1 EMI-2-updates  
 nordugrid-arc-client 2.0.1 EMI-2-deployment-updates  
 nordugrid-arc-client-tools 1.0.2 EMI-2-deployment-updates  
 nordugrid-arc-compatible 1.0.1 EMI-2-deployment-updates  
 nordugrid-arc-compatible-debuginfo 1.0.1 EMI-2-deployment-updates  
 nordugrid-arc-compute-element 1.0.2 EMI-2-deployment-updates  
 nordugrid-arc-datadelivery-service 2.0.1 EMI-2-updates  
 nordugrid-arc-debuginfo 2.0.1 EMI-2-deployment-updates  
 nordugrid-arc-devel 2.0.1 EMI-2-deployment-updates  
 nordugrid-arc-doc 1.2.0 EMI-2-deployment-updates  
 nordugrid-arc-doxxygen 2.0.1 EMI-2-deployment-updates  
 nordugrid-arc-eglis 2.0.1 EMI-2-deployment-updates  
 nordugrid-arc-gridftpd 2.0.1 EMI-2-deployment-updates  
 nordugrid-arc-gridmap-utils 2.0.1 EMI-2-deployment-updates  
 nordugrid-arc-hed 2.0.1 EMI-2-deployment-updates  
 nordugrid-arc-information-index 1.0.2 EMI-2-deployment-updates  
 nordugrid-arc-java 2.0.1 EMI-2-deployment-updates  
 nordugrid-arc-ldap-monitor 2.0.1 EMI-2-deployment-updates  
 nordugrid-arc-nagios-plugins 1.3.11 EMI-2-deployment-updates  
 nordugrid-arc-nagios-plugins-doc 1.3.11 EMI-2-updates  
 nordugrid-arc-plugins-globus 2.0.1 EMI-2-deployment-updates  
 nordugrid-arc-plugins-needed 2.0.1 EMI-2-deployment-updates  
 nordugrid-arc-python 2.0.1 EMI-2-deployment-updates

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```
nordugrid-arc-ws-monitor 2.0.1 EMI-2-updates
semsg 1.3.1 EMI-2-deployment-updates
semsg-devel 1.3.1 EMI-2-deployment-updates
semsg-libs 1.3.1 EMI-2-deployment-updates
semsg-server 1.3.1 EMI-2-deployment-updates
srm-ifce 1.13.0 EMI-2-deployment-updates
srm-ifce-debuginfo 1.13.0 EMI-2-deployment-updates
srm-ifce-devel 1.13.0 EMI-2-deployment-updates
unicore-hila-emi-es 2.3.0 EMI-2-deployment-updates
unicore-hila-gridftp 2.3.0 EMI-2-deployment-updates
unicore-hila-shell 2.3.0 EMI-2-deployment-updates
unicore-hila-unicore6 2.3.0 EMI-2-deployment-updates
voms 2.0.9 EMI-2-deployment-updates
voms-api-java-javadoc 2.0.9 EMI-2-deployment-updates
voms-clients 2.0.9 EMI-2-deployment-updates
voms-debuginfo 2.0.9 EMI-2-deployment-updates
voms-devel 2.0.9 EMI-2-deployment-updates
voms-doc 2.0.9 EMI-2-deployment-updates
voms-server 2.0.9 EMI-2-deployment-updates
wnodes_bait 2.0.8 EMI-2-deployment-updates
wnodes_hypervisor 2.0.5 EMI-2-deployment-updates
wnodes_manager 2.0.3 EMI-2-deployment-updates
wnodes_nameserver 2.0.4 EMI-2-deployment-updates
wnodes_site_specific 2.0.2 EMI-2-deployment-updates
wnodes_utils 2.0.4 EMI-2-deployment-updates
```

### Process

```
rpm -ivh http://dl.fedoraproject.org/pub/epel/6/i386/epel-release-6-7.noarch.rpm
yum install -y yum-priorities yum-protectbase
## i386 not in production
#rpm -ivh http://emisoft.web.cern.ch/emisoft/dist/EMI/testing/2/sl6/i386/base/emi-release-2.0.0-1
#for i in base updates ; do sed -i 's,/EMI/2/sl./,/EMI/testing/2/sl6/' /etc/yum.repos.d/emi2-$i.
# missing emi-release in SL6/32
rpm -ivh http://emisoft.web.cern.ch/emisoft/dist/EMI/2/sl6/x86_64/base/emi-release-2.0.0-1.sl6.noarch.rpm

yum install -y gridsite-apache gridsite-commands gridsite-debuginfo gridsite-devel gridsite-services

#
# using external VOMS server in tests
# (deployed locally by default)
#
mkdir /etc/vomses
echo "vo.org" "emicert-voms.civ.zcu.cz" "15000" "/DC=org/DC=terena/DC=tcs/C=CZ/O=University of Wroclaw"

rm -f /etc/yum.repos.d/trustanchors.repo
wget --no-verbose -P /etc/yum.repos.d http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/sl6/x86_64/base/emi-release-2.0.0-1.sl6.noarch.rpm

yum upgrade -y
```

### Full Output of the Installation

```
Retrieving http://dl.fedoraproject.org/pub/epel/6/i386/epel-release-6-7.noarch.rpm
Preparing... #####
epel-release #####
Loaded plugins: security
Setting up Install Process
Resolving Dependencies
--> Running transaction check
---> Package yum-plugin-priorities.noarch 0:1.1.30-14.el6 will be installed
---> Package yum-plugin-protectbase.noarch 0:1.1.30-14.el6 will be installed
--> Finished Dependency Resolution

Dependencies Resolved
```

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```
=====
Package                               Arch      Version      Repository
                                         Size
=====
```

Installing:

```
yum-plugin-priorities      noarch     1.1.30-14.el6      sl      21 k
yum-plugin-protectbase     noarch     1.1.30-14.el6      sl      19 k
```

Transaction Summary

```
Install      2 Package(s)
```

Total download size: 41 k

Installed size: 50 k

Downloading Packages:

```
-----
Total                               221 kB/s | 41 kB      00:00
```

Running rpm\_check\_debug

Running Transaction Test

Transaction Test Succeeded

Running Transaction

```
Installing : yum-plugin-priorities-1.1.30-14.el6.noarch      1/2
Installing : yum-plugin-protectbase-1.1.30-14.el6.noarch    2/2
Verifying  : yum-plugin-protectbase-1.1.30-14.el6.noarch    1/2
Verifying  : yum-plugin-priorities-1.1.30-14.el6.noarch     2/2
```

Installed:

```
yum-plugin-priorities.noarch 0:1.1.30-14.el6
yum-plugin-protectbase.noarch 0:1.1.30-14.el6
```

Complete!

Retrieving http://emisoft.web.cern.ch/emisoft/dist/EMI/2/sl6/x86\_64/base/emi-release-2.0.0-1.sl6.

Preparing... #####

emi-release #####

Loaded plugins: priorities, protectbase, security

92 packages excluded due to repository priority protections

0 packages excluded due to repository protections

Setting up Install Process

Resolving Dependencies

--> Running transaction check

---> Package gridsite.i386 0:1.7.24-1.el6 will be installed

--> Processing Dependency: libgridsite.so.1.7 for package: gridsite-1.7.24-1.el6.i386

--> Processing Dependency: libgsoap.so.0 for package: gridsite-1.7.24-1.el6.i386

---> Package gridsite-commands.i386 0:1.7.24-1.el6 will be installed

---> Package gridsite-debuginfo.i386 0:1.7.24-1.el6 will be installed

---> Package gridsite-devel.i386 0:1.7.24-1.el6 will be installed

--> Processing Dependency: pkgconfig(openssl) for package: gridsite-devel-1.7.24-1.el6.i386

--> Processing Dependency: /usr/bin/pkg-config for package: gridsite-devel-1.7.24-1.el6.i386

--> Processing Dependency: pkgconfig(libxml-2.0) for package: gridsite-devel-1.7.24-1.el6.i386

--> Processing Dependency: pkgconfig(globus-gssapi-gsi) for package: gridsite-devel-1.7.24-1.el6.i386

---> Package gridsite-service-clients.i386 0:1.7.24-1.el6 will be installed

--> Running transaction check

---> Package globus-gssapi-gsi-devel.i686 0:10.7-1.el6 will be installed

--> Processing Dependency: globus-gssapi-gsi(x86-32) = 10.7-1.el6 for package: globus-gssapi-gsi-devel-10.7-1.el6.i686

--> Processing Dependency: pkgconfig(globus-openssl-module) >= 3 for package: globus-gssapi-gsi-devel-10.7-1.el6.i686

--> Processing Dependency: pkgconfig(globus-gsi-sysconfig) >= 5 for package: globus-gssapi-gsi-devel-10.7-1.el6.i686

--> Processing Dependency: pkgconfig(globus-gsi-proxy-core) >= 6 for package: globus-gssapi-gsi-devel-10.7-1.el6.i686

--> Processing Dependency: pkgconfig(globus-gsi-openssl-error) >= 2 for package: globus-gssapi-gsi-devel-10.7-1.el6.i686

--> Processing Dependency: pkgconfig(globus-gsi-credential) >= 5 for package: globus-gssapi-gsi-devel-10.7-1.el6.i686

--> Processing Dependency: pkgconfig(globus-gsi-cert-utils) >= 8 for package: globus-gssapi-gsi-devel-10.7-1.el6.i686

--> Processing Dependency: pkgconfig(globus-gsi-callback) >= 4 for package: globus-gssapi-gsi-devel-10.7-1.el6.i686

--> Processing Dependency: pkgconfig(globus-core) >= 8 for package: globus-gssapi-gsi-devel-10.7-1.el6.i686

--> Processing Dependency: pkgconfig(globus-common) >= 14 for package: globus-gssapi-gsi-devel-10.7-1.el6.i686

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```
--> Processing Dependency: globus-openssl-module-devel(x86-32) >= 3 for package: globus-gssapi-gsi-10.7-1.el6.i686
--> Processing Dependency: globus-gsi-sysconfig-devel(x86-32) >= 5 for package: globus-gssapi-gsi-10.7-1.el6.i686
--> Processing Dependency: globus-gsi-proxy-core-devel(x86-32) >= 6 for package: globus-gssapi-gsi-10.7-1.el6.i686
--> Processing Dependency: globus-gsi-openssl-error-devel(x86-32) >= 2 for package: globus-gssapi-gsi-10.7-1.el6.i686
--> Processing Dependency: globus-gsi-credential-devel(x86-32) >= 5 for package: globus-gssapi-gsi-10.7-1.el6.i686
--> Processing Dependency: globus-gsi-cert-utils-devel(x86-32) >= 8 for package: globus-gssapi-gsi-10.7-1.el6.i686
--> Processing Dependency: globus-gsi-callback-devel(x86-32) >= 4 for package: globus-gssapi-gsi-10.7-1.el6.i686
--> Processing Dependency: globus-core(x86-32) >= 8 for package: globus-gssapi-gsi-devel-10.7-1.el6.i686
--> Processing Dependency: globus-common-devel(x86-32) >= 14 for package: globus-gssapi-gsi-devel-10.7-1.el6.i686
--> Processing Dependency: libglobus_gssapi_gsi.so.4 for package: globus-gssapi-gsi-devel-10.7-1.el6.i686
---> Package gridsite-libs.i386 0:1.7.24-1.el6 will be installed
---> Package gsoap.i686 0:2.7.16-3.el6 will be installed
---> Package libxml2-devel.i686 0:2.7.6-8.el6_3.4 will be installed
--> Processing Dependency: zlib-devel for package: libxml2-devel-2.7.6-8.el6_3.4.i686
---> Package openssl-devel.i686 0:1.0.0-20.el6_2.5 will be installed
--> Processing Dependency: krb5-devel for package: openssl-devel-1.0.0-20.el6_2.5.i686
---> Package pkgconfig.i686 1:0.23-9.1.el6 will be installed
--> Running transaction check
---> Package globus-common-devel.i686 0:14.7-1.el6 will be installed
--> Processing Dependency: globus-common-progs(x86-32) = 14.7-1.el6 for package: globus-common-devel-14.7-1.el6.i686
--> Processing Dependency: globus-common(x86-32) = 14.7-1.el6 for package: globus-common-devel-14.7-1.el6.i686
--> Processing Dependency: perl(Globus::Core::Paths) for package: globus-common-devel-14.7-1.el6.i686
--> Processing Dependency: libglobus_thread_pthread.so.0 for package: globus-common-devel-14.7-1.el6.i686
--> Processing Dependency: libglobus_common.so.0 for package: globus-common-devel-14.7-1.el6.i686
---> Package globus-core.i686 0:8.9-1.el6 will be installed
--> Processing Dependency: perl(XML::Parser) for package: globus-core-8.9-1.el6.i686
---> Package globus-gsi-callback-devel.i686 0:4.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-callback(x86-32) = 4.3-1.el6 for package: globus-gsi-callback-devel-4.3-1.el6.i686
--> Processing Dependency: pkgconfig(globus-gsi-proxy-ssl) >= 4 for package: globus-gsi-callback-devel-4.3-1.el6.i686
--> Processing Dependency: globus-gsi-proxy-ssl-devel(x86-32) >= 4 for package: globus-gsi-callback-devel-4.3-1.el6.i686
--> Processing Dependency: libglobus_oldgaa.so.0 for package: globus-gsi-callback-devel-4.3-1.el6.i686
--> Processing Dependency: libglobus_gsi_callback.so.0 for package: globus-gsi-callback-devel-4.3-1.el6.i686
---> Package globus-gsi-cert-utils-devel.i686 0:8.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-cert-utils(x86-32) = 8.3-1.el6 for package: globus-gsi-cert-utils-devel-8.3-1.el6.i686
--> Processing Dependency: libglobus_gsi_cert_utils.so.0 for package: globus-gsi-cert-utils-devel-8.3-1.el6.i686
---> Package globus-gsi-credential-devel.i686 0:5.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-credential(x86-32) = 5.3-1.el6 for package: globus-gsi-credential-devel-5.3-1.el6.i686
--> Processing Dependency: libglobus_gsi_credential.so.1 for package: globus-gsi-credential-devel-5.3-1.el6.i686
---> Package globus-gsi-openssl-error-devel.i686 0:2.1-2.el6 will be installed
--> Processing Dependency: globus-gsi-openssl-error(x86-32) = 2.1-2.el6 for package: globus-gsi-openssl-error-devel-2.1-2.el6.i686
--> Processing Dependency: libglobus_openssl_error.so.0 for package: globus-gsi-openssl-error-devel-2.1-2.el6.i686
---> Package globus-gsi-proxy-core-devel.i686 0:6.2-1.el6 will be installed
--> Processing Dependency: globus-gsi-proxy-core(x86-32) = 6.2-1.el6 for package: globus-gsi-proxy-core-devel-6.2-1.el6.i686
--> Processing Dependency: libglobus_gsi_proxy_core.so.0 for package: globus-gsi-proxy-core-devel-6.2-1.el6.i686
---> Package globus-gsi-sysconfig-devel.i686 0:5.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-sysconfig(x86-32) = 5.3-1.el6 for package: globus-gsi-sysconfig-devel-5.3-1.el6.i686
--> Processing Dependency: libglobus_gsi_sysconfig.so.1 for package: globus-gsi-sysconfig-devel-5.3-1.el6.i686
---> Package globus-gssapi-gsi.i686 0:10.7-1.el6 will be installed
--> Processing Dependency: globus-openssl-module(x86-32) >= 3 for package: globus-gssapi-gsi-10.7-1.el6.i686
--> Processing Dependency: libglobus_openssl.so.0 for package: globus-gssapi-gsi-10.7-1.el6.i686
---> Package globus-openssl-module-devel.i686 0:3.2-1.el6 will be installed
---> Package krb5-devel.i686 0:1.9-33.el6_3.2 will be installed
--> Processing Dependency: libselinux-devel for package: krb5-devel-1.9-33.el6_3.2.i686
--> Processing Dependency: libcom_err-devel for package: krb5-devel-1.9-33.el6_3.2.i686
--> Processing Dependency: keyutils-libs-devel for package: krb5-devel-1.9-33.el6_3.2.i686
---> Package zlib-devel.i686 0:1.2.3-27.el6 will be installed
--> Running transaction check
---> Package globus-common.i686 0:14.7-1.el6 will be installed
--> Processing Dependency: libltdl.so.7 for package: globus-common-14.7-1.el6.i686
---> Package globus-common-progs.i686 0:14.7-1.el6 will be installed
---> Package globus-gsi-callback.i686 0:4.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-proxy-ssl(x86-32) >= 4 for package: globus-gsi-callback-4.3-1.el6.i686
--> Processing Dependency: libglobus_proxy_ssl.so.1 for package: globus-gsi-callback-4.3-1.el6.i686
---> Package globus-gsi-cert-utils.i686 0:8.3-1.el6 will be installed
---> Package globus-gsi-credential.i686 0:5.3-1.el6 will be installed
---> Package globus-gsi-openssl-error.i686 0:2.1-2.el6 will be installed
---> Package globus-gsi-proxy-core.i686 0:6.2-1.el6 will be installed
```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```

---> Package globus-gsi-proxy-ssl-devel.i686 0:4.1-2.el6 will be installed
---> Package globus-gsi-sysconfig.i686 0:5.3-1.el6 will be installed
---> Package globus-openssl-module.i686 0:3.2-1.el6 will be installed
---> Package keyutils-libs-devel.i686 0:1.4-4.el6 will be installed
---> Package libcom_err-devel.i686 0:1.41.12-12.el6 will be installed
---> Package libselinux-devel.i686 0:2.0.94-5.3.el6 will be installed
--> Processing Dependency: libsepol-devel >= 2.0.32-1 for package: libselinux-devel-2.0.94-5.3.el6
--> Processing Dependency: pkgconfig(libsepol) for package: libselinux-devel-2.0.94-5.3.el6.i686
---> Package perl-XML-Parser.i686 0:2.36-7.el6 will be installed
--> Processing Dependency: perl(LWP) for package: perl-XML-Parser-2.36-7.el6.i686
--> Processing Dependency: perl(URI::file) for package: perl-XML-Parser-2.36-7.el6.i686
--> Processing Dependency: perl(URI) for package: perl-XML-Parser-2.36-7.el6.i686
--> Running transaction check
---> Package globus-gsi-proxy-ssl.i686 0:4.1-2.el6 will be installed
---> Package libsepol-devel.i686 0:2.0.41-4.el6 will be installed
---> Package libtool-ltdl.i686 0:2.2.6-15.5.el6 will be installed
---> Package perl-URI.noarch 0:1.40-2.el6 will be installed
---> Package perl-libwww-perl.noarch 0:5.833-2.el6 will be installed
--> Processing Dependency: perl-HTML-Parser >= 3.33 for package: perl-libwww-perl-5.833-2.el6.noarch
--> Processing Dependency: mailcap for package: perl-libwww-perl-5.833-2.el6.noarch
--> Processing Dependency: perl(HTML::Entities) for package: perl-libwww-perl-5.833-2.el6.noarch
--> Processing Dependency: perl(Compress::Zlib) for package: perl-libwww-perl-5.833-2.el6.noarch
--> Running transaction check
---> Package mailcap.noarch 0:2.1.31-2.el6 will be installed
---> Package perl-Compress-Zlib.i686 0:2.020-127.el6 will be installed
--> Processing Dependency: perl(IO::Uncompress::Gunzip) >= 2.020 for package: perl-Compress-Zlib-2.020
--> Processing Dependency: perl(IO::Compress::Gzip::Constants) >= 2.020 for package: perl-Compress-Zlib-2.020
--> Processing Dependency: perl(IO::Compress::Gzip) >= 2.020 for package: perl-Compress-Zlib-2.020
--> Processing Dependency: perl(IO::Compress::Base::Common) >= 2.020 for package: perl-Compress-Zlib-2.020
--> Processing Dependency: perl(Compress::Raw::Zlib) >= 2.020 for package: perl-Compress-Zlib-2.020
---> Package perl-HTML-Parser.i686 0:3.64-2.el6 will be installed
--> Processing Dependency: perl(HTML::Tagset) >= 3.03 for package: perl-HTML-Parser-3.64-2.el6.i686
--> Processing Dependency: perl(HTML::Tagset) for package: perl-HTML-Parser-3.64-2.el6.i686
--> Running transaction check
---> Package perl-Compress-Raw-Zlib.i686 1:2.020-127.el6 will be installed
---> Package perl-HTML-Tagset.noarch 0:3.20-4.el6 will be installed
---> Package perl-IO-Compress-Base.i686 0:2.020-127.el6 will be installed
---> Package perl-IO-Compress-Zlib.i686 0:2.020-127.el6 will be installed
--> Finished Dependency Resolution

```

### Dependencies Resolved

```

=====
Package                               Arch    Version      Repository    Size
=====
Installing:
gridsite                               i386    1.7.24-1.el6  EMI-2-updates 67 k
gridsite-commands                      i386    1.7.24-1.el6  EMI-2-updates 24 k
gridsite-debuginfo                     i386    1.7.24-1.el6  EMI-2-updates 360 k
gridsite-devel                          i386    1.7.24-1.el6  EMI-2-updates 34 k
gridsite-service-clients               i386    1.7.24-1.el6  EMI-2-updates 22 k
Installing for dependencies:
globus-common                           i686    14.7-1.el6    epel           115 k
globus-common-devel                     i686    14.7-1.el6    epel           62 k
globus-common-progs                     i686    14.7-1.el6    epel           34 k
globus-core                              i686    8.9-1.el6     epel           47 k
globus-gsi-callback                     i686    4.3-1.el6     epel           37 k
globus-gsi-callback-devel               i686    4.3-1.el6     epel           11 k
globus-gsi-cert-utils                   i686    8.3-1.el6     epel           19 k
globus-gsi-cert-utils-devel             i686    8.3-1.el6     epel           11 k
globus-gsi-credential                   i686    5.3-1.el6     epel           31 k
globus-gsi-credential-devel             i686    5.3-1.el6     epel           11 k
globus-gsi-openssl-error                i686    2.1-2.el6     epel           16 k
globus-gsi-openssl-error-devel         i686    2.1-2.el6     epel           8.8 k
globus-gsi-proxy-core                   i686    6.2-1.el6     epel           31 k
globus-gsi-proxy-core-devel             i686    6.2-1.el6     epel           12 k
globus-gsi-proxy-ssl                     i686    4.1-2.el6     epel           17 k
=====

```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

globus-gsi-proxy-ssl-devel	i686	4.1-2.el6	epel	10 k
globus-gsi-sysconfig	i686	5.3-1.el6	epel	27 k
globus-gsi-sysconfig-devel	i686	5.3-1.el6	epel	13 k
globus-gssapi-gsi	i686	10.7-1.el6	epel	54 k
globus-gssapi-gsi-devel	i686	10.7-1.el6	epel	15 k
globus-openssl-module	i686	3.2-1.el6	epel	14 k
globus-openssl-module-devel	i686	3.2-1.el6	epel	9.0 k
gridsite-libs	i386	1.7.24-1.el6	EMI-2-updates	82 k
gsoap	i686	2.7.16-3.el6	epel	205 k
keyutils-libs-devel	i686	1.4-4.el6	sl	28 k
krb5-devel	i686	1.9-33.el6_3.2	sl-security	1.2 M
libcom_err-devel	i686	1.41.12-12.el6	sl	30 k
libselinux-devel	i686	2.0.94-5.3.el6	sl	135 k
libsepol-devel	i686	2.0.41-4.el6	sl	63 k
libtool-ltdl	i686	2.2.6-15.5.el6	sl	44 k
libxml2-devel	i686	2.7.6-8.el6_3.4	sl-security	1.1 M
mailcap	noarch	2.1.31-2.el6	sl	26 k
openssl-devel	i686	1.0.0-20.el6_2.5	sl	1.1 M
perl-Compress-Raw-Zlib	i686	1:2.020-127.el6	sl	67 k
perl-Compress-Zlib	i686	2.020-127.el6	sl	42 k
perl-HTML-Parser	i686	3.64-2.el6	sl	108 k
perl-HTML-Tagset	noarch	3.20-4.el6	sl	15 k
perl-IO-Compress-Base	i686	2.020-127.el6	sl	66 k
perl-IO-Compress-Zlib	i686	2.020-127.el6	sl	133 k
perl-URI	noarch	1.40-2.el6	sl	116 k
perl-XML-Parser	i686	2.36-7.el6	sl	223 k
perl-libwww-perl	noarch	5.833-2.el6	sl	386 k
pkgconfig	i686	1:0.23-9.1.el6	sl	66 k
zlib-devel	i686	1.2.3-27.el6	sl	43 k

### Transaction Summary

=====  
 Install 49 Package(s)

Total download size: 6.3 M

Installed size: 22 M

Downloading Packages:

-----  
 Total 2.3 MB/s | 6.3 MB 00:02

Retrieving key from file:///etc/pki/rpm-gpg/RPM-GPG-KEY-EPEL-6

Retrieving key from file:///etc/pki/rpm-gpg/RPM-GPG-KEY-emi

Running rpm\_check\_debug

Running Transaction Test

Transaction Test Succeeded

Running Transaction

```

  Installing : perl-IO-Compress-Base-2.020-127.el6.i686          1/49
  Installing : perl-URI-1.40-2.el6.noarch                       2/49
  Installing : 1:pkgconfig-0.23-9.1.el6.i686                   3/49
  Installing : gridsite-libs-1.7.24-1.el6.i386                  4/49
  Installing : zlib-devel-1.2.3-27.el6.i686                     5/49
  Installing : 1:perl-Compress-Raw-Zlib-2.020-127.el6.i686     6/49
  Installing : gsoap-2.7.16-3.el6.i686                          7/49
  Installing : perl-IO-Compress-Zlib-2.020-127.el6.i686       8/49
  Installing : perl-Compress-Zlib-2.020-127.el6.i686           9/49
  Installing : libxml2-devel-2.7.6-8.el6_3.4.i686              10/49
  Installing : libsepol-devel-2.0.41-4.el6.i686                 11/49
  
```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

Installing : libselinux-devel-2.0.94-5.3.el6.i686	12/49
Installing : libcom_err-devel-1.41.12-12.el6.i686	13/49
Installing : keyutils-libs-devel-1.4-4.el6.i686	14/49
Installing : perl-HTML-Tagset-3.20-4.el6.noarch	15/49
Installing : perl-HTML-Parser-3.64-2.el6.i686	16/49
Installing : mailcap-2.1.31-2.el6.noarch	17/49
Installing : perl-libwww-perl-5.833-2.el6.noarch	18/49
Installing : perl-XML-Parser-2.36-7.el6.i686	19/49
Installing : globus-core-8.9-1.el6.i686	20/49
Installing : krb5-devel-1.9-33.el6_3.2.i686	21/49
Installing : openssl-devel-1.0.0-20.el6_2.5.i686	22/49
Installing : libtool-ltdl-2.2.6-15.5.el6.i686	23/49
Installing : gridsite-debuginfo-1.7.24-1.el6.i386	24/49
Installing : globus-common-14.7-1.el6.i686	25/49
Installing : globus-gsi-openssl-error-2.1-2.el6.i686	26/49
Installing : globus-gsi-proxy-ssl-4.1-2.el6.i686	27/49
Installing : globus-gsi-proxy-ssl-devel-4.1-2.el6.i686	28/49
Installing : globus-openssl-module-3.2-1.el6.i686	29/49
Installing : globus-gsi-cert-utils-8.3-1.el6.i686	30/49
Installing : globus-gsi-sysconfig-5.3-1.el6.i686	31/49
Installing : globus-gsi-callback-4.3-1.el6.i686	32/49
Installing : globus-gsi-credential-5.3-1.el6.i686	33/49
Installing : globus-gsi-proxy-core-6.2-1.el6.i686	34/49
Installing : globus-gssapi-gsi-10.7-1.el6.i686	35/49
Installing : globus-common-progs-14.7-1.el6.i686	36/49
Installing : globus-common-devel-14.7-1.el6.i686	37/49
Installing : globus-gsi-openssl-error-devel-2.1-2.el6.i686	38/49
Installing : globus-openssl-module-devel-3.2-1.el6.i686	39/49
Installing : globus-gsi-cert-utils-devel-8.3-1.el6.i686	40/49
Installing : globus-gsi-sysconfig-devel-5.3-1.el6.i686	41/49
Installing : globus-gsi-callback-devel-4.3-1.el6.i686	42/49
Installing : globus-gsi-credential-devel-5.3-1.el6.i686	43/49
Installing : globus-gsi-proxy-core-devel-6.2-1.el6.i686	44/49



## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

Installing	: globus-gssapi-gsi-devel-10.7-1.el6.i686	45/49
Installing	: gridsite-devel-1.7.24-1.el6.i386	46/49
Installing	: gridsite-1.7.24-1.el6.i386	47/49
Installing	: gridsite-service-clients-1.7.24-1.el6.i386	48/49
Installing	: gridsite-commands-1.7.24-1.el6.i386	49/49
Verifying	: globus-gsi-cert-utils-8.3-1.el6.i686	1/49
Verifying	: perl-XML-Parser-2.36-7.el6.i686	2/49
Verifying	: globus-common-devel-14.7-1.el6.i686	3/49
Verifying	: gsoap-2.7.16-3.el6.i686	4/49
Verifying	: openssl-devel-1.0.0-20.el6_2.5.i686	5/49
Verifying	: globus-gssapi-gsi-10.7-1.el6.i686	6/49
Verifying	: libtool-ltdl-2.2.6-15.5.el6.i686	7/49
Verifying	: globus-gsi-openssl-error-devel-2.1-2.el6.i686	8/49
Verifying	: globus-common-progs-14.7-1.el6.i686	9/49
Verifying	: libselinux-devel-2.0.94-5.3.el6.i686	10/49
Verifying	: 1:perl-Compress-Raw-Zlib-2.020-127.el6.i686	11/49
Verifying	: mailcap-2.1.31-2.el6.noarch	12/49
Verifying	: libsepol-devel-2.0.41-4.el6.i686	13/49
Verifying	: zlib-devel-1.2.3-27.el6.i686	14/49
Verifying	: globus-gsi-proxy-ssl-devel-4.1-2.el6.i686	15/49
Verifying	: globus-gsi-openssl-error-2.1-2.el6.i686	16/49
Verifying	: globus-gssapi-gsi-devel-10.7-1.el6.i686	17/49
Verifying	: globus-gsi-cert-utils-devel-8.3-1.el6.i686	18/49
Verifying	: perl-HTML-Tagset-3.20-4.el6.noarch	19/49
Verifying	: globus-gsi-sysconfig-5.3-1.el6.i686	20/49
Verifying	: libxml2-devel-2.7.6-8.el6_3.4.i686	21/49
Verifying	: libcom_err-devel-1.41.12-12.el6.i686	22/49
Verifying	: globus-common-14.7-1.el6.i686	23/49
Verifying	: globus-gsi-callback-4.3-1.el6.i686	24/49
Verifying	: globus-gsi-callback-devel-4.3-1.el6.i686	25/49
Verifying	: gridsite-1.7.24-1.el6.i386	26/49
Verifying	: globus-gsi-proxy-core-devel-6.2-1.el6.i686	27/49
Verifying	: globus-gsi-credential-devel-5.3-1.el6.i686	28/49
Verifying	: globus-openssl-module-devel-3.2-1.el6.i686	29/49

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

Verifying	: perl-IO-Compress-Zlib-2.020-127.el6.i686	30/49
Verifying	: perl-URI-1.40-2.el6.noarch	31/49
Verifying	: globus-gsi-proxy-core-6.2-1.el6.i686	32/49
Verifying	: gridsite-commands-1.7.24-1.el6.i386	33/49
Verifying	: gridsite-libs-1.7.24-1.el6.i386	34/49
Verifying	: gridsite-debuginfo-1.7.24-1.el6.i386	35/49
Verifying	: perl-libwww-perl-5.833-2.el6.noarch	36/49
Verifying	: globus-openssl-module-3.2-1.el6.i686	37/49
Verifying	: perl-Compress-Zlib-2.020-127.el6.i686	38/49
Verifying	: globus-gsi-proxy-ssl-4.1-2.el6.i686	39/49
Verifying	: keyutils-libs-devel-1.4-4.el6.i686	40/49
Verifying	: 1:pkgconfig-0.23-9.1.el6.i686	41/49
Verifying	: globus-core-8.9-1.el6.i686	42/49
Verifying	: gridsite-devel-1.7.24-1.el6.i386	43/49
Verifying	: globus-gsi-credential-5.3-1.el6.i686	44/49
Verifying	: perl-HTML-Parser-3.64-2.el6.i686	45/49
Verifying	: perl-IO-Compress-Base-2.020-127.el6.i686	46/49
Verifying	: globus-gsi-sysconfig-devel-5.3-1.el6.i686	47/49
Verifying	: krb5-devel-1.9-33.el6_3.2.i686	48/49
Verifying	: gridsite-service-clients-1.7.24-1.el6.i386	49/49

### Installed:

- gridsite.i386 0:1.7.24-1.el6
- gridsite-commands.i386 0:1.7.24-1.el6
- gridsite-debuginfo.i386 0:1.7.24-1.el6
- gridsite-devel.i386 0:1.7.24-1.el6
- gridsite-service-clients.i386 0:1.7.24-1.el6

### Dependency Installed:

- globus-common.i686 0:14.7-1.el6
- globus-common-devel.i686 0:14.7-1.el6
- globus-common-progs.i686 0:14.7-1.el6
- globus-core.i686 0:8.9-1.el6
- globus-gsi-callback.i686 0:4.3-1.el6
- globus-gsi-callback-devel.i686 0:4.3-1.el6
- globus-gsi-cert-utils.i686 0:8.3-1.el6
- globus-gsi-cert-utils-devel.i686 0:8.3-1.el6
- globus-gsi-credential.i686 0:5.3-1.el6
- globus-gsi-credential-devel.i686 0:5.3-1.el6
- globus-gsi-openssl-error.i686 0:2.1-2.el6
- globus-gsi-openssl-error-devel.i686 0:2.1-2.el6
- globus-gsi-proxy-core.i686 0:6.2-1.el6
- globus-gsi-proxy-core-devel.i686 0:6.2-1.el6
- globus-gsi-proxy-ssl.i686 0:4.1-2.el6
- globus-gsi-proxy-ssl-devel.i686 0:4.1-2.el6
- globus-gsi-sysconfig.i686 0:5.3-1.el6
- globus-gsi-sysconfig-devel.i686 0:5.3-1.el6

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
globus-gssapi-gsi.i686 0:10.7-1.el6
globus-gssapi-gsi-devel.i686 0:10.7-1.el6
globus-openssl-module.i686 0:3.2-1.el6
globus-openssl-module-devel.i686 0:3.2-1.el6
gridsite-libs.i386 0:1.7.24-1.el6
gsoap.i686 0:2.7.16-3.el6
keyutils-libs-devel.i686 0:1.4-4.el6
krb5-devel.i686 0:1.9-33.el6_3.2
libcom_err-devel.i686 0:1.41.12-12.el6
libselinux-devel.i686 0:2.0.94-5.3.el6
libsepol-devel.i686 0:2.0.41-4.el6
libtool-ltdl.i686 0:2.2.6-15.5.el6
libxml2-devel.i686 0:2.7.6-8.el6_3.4
mailcap.noarch 0:2.1.31-2.el6
openssl-devel.i686 0:1.0.0-20.el6_2.5
perl-Compress-Raw-Zlib.i686 1:2.020-127.el6
perl-Compress-Zlib.i686 0:2.020-127.el6
perl-HTML-Parser.i686 0:3.64-2.el6
perl-HTML-Tagset.noarch 0:3.20-4.el6
perl-IO-Compress-Base.i686 0:2.020-127.el6
perl-IO-Compress-Zlib.i686 0:2.020-127.el6
perl-URI.noarch 0:1.40-2.el6
perl-XML-Parser.i686 0:2.36-7.el6
perl-libwww-perl.noarch 0:5.833-2.el6
pkgconfig.i686 1:0.23-9.1.el6
zlib-devel.i686 0:1.2.3-27.el6
```

Complete!

Loaded plugins: priorities, protectbase, security

182 packages excluded due to repository priority protections

0 packages excluded due to repository protections

Setting up Upgrade Process

Resolving Dependencies

--> Running transaction check

----> Package gridsite.i386 0:1.7.24-1.el6 will be updated

----> Package gridsite.i386 0:1.7.25-1.emi2.el6 will be an update

----> Package gridsite-commands.i386 0:1.7.24-1.el6 will be updated

----> Package gridsite-commands.i386 0:1.7.25-1.emi2.el6 will be an update

----> Package gridsite-debuginfo.i386 0:1.7.24-1.el6 will be updated

----> Package gridsite-debuginfo.i386 0:1.7.25-1.emi2.el6 will be an update

----> Package gridsite-devel.i386 0:1.7.24-1.el6 will be updated

----> Package gridsite-devel.i386 0:1.7.25-1.emi2.el6 will be an update

----> Package gridsite-libs.i386 0:1.7.24-1.el6 will be updated

----> Package gridsite-libs.i386 0:1.7.25-1.emi2.el6 will be an update

----> Package gridsite-service-clients.i386 0:1.7.24-1.el6 will be updated

----> Package gridsite-service-clients.i386 0:1.7.25-1.emi2.el6 will be an update

--> Finished Dependency Resolution

Dependencies Resolved

```
=====
Package                               Arch Version                               Repository                               Size
=====
Updating:
gridsite                               i386 1.7.25-1.emi2.el6 EMI-2-deployment-updates 67 k
gridsite-commands                     i386 1.7.25-1.emi2.el6 EMI-2-deployment-updates 24 k
gridsite-debuginfo                    i386 1.7.25-1.emi2.el6 EMI-2-deployment-updates 328 k
gridsite-devel                         i386 1.7.25-1.emi2.el6 EMI-2-deployment-updates 34 k
gridsite-libs                          i386 1.7.25-1.emi2.el6 EMI-2-deployment-updates 81 k
gridsite-service-clients              i386 1.7.25-1.emi2.el6 EMI-2-deployment-updates 22 k
=====
```

Transaction Summary

Upgrade 6 Package(s)

Total download size: 556 k

Downloading Packages:

Full Output of the Installation

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
-----  
Total                               522 kB/s | 556 kB      00:01  
Running rpm_check_debug  
Running Transaction Test  
Transaction Test Succeeded  
Running Transaction  
  
  Updating   : gridsite-libs-1.7.25-1.emi2.el6.i386          1/12  
  Updating   : gridsite-devel-1.7.25-1.emi2.el6.i386        2/12  
  Updating   : gridsite-debuginfo-1.7.25-1.emi2.el6.i386    3/12  
  Updating   : gridsite-service-clients-1.7.25-1.emi2.el6.i386 4/12  
  Updating   : gridsite-1.7.25-1.emi2.el6.i386              5/12  
  Updating   : gridsite-commands-1.7.25-1.emi2.el6.i386     6/12  
  Cleanup    : gridsite-commands-1.7.24-1.el6.i386          7/12  
  Cleanup    : gridsite-devel-1.7.24-1.el6.i386             8/12  
  Cleanup    : gridsite-1.7.24-1.el6.i386                   9/12  
  Cleanup    : gridsite-service-clients-1.7.24-1.el6.i386 10/12  
  Cleanup    : gridsite-libs-1.7.24-1.el6.i386              11/12  
  Cleanup    : gridsite-debuginfo-1.7.24-1.el6.i386        12/12  
  Verifying  : gridsite-service-clients-1.7.25-1.emi2.el6.i386 1/12  
  Verifying  : gridsite-1.7.25-1.emi2.el6.i386              2/12  
  Verifying  : gridsite-devel-1.7.25-1.emi2.el6.i386        3/12  
  Verifying  : gridsite-libs-1.7.25-1.emi2.el6.i386         4/12  
  Verifying  : gridsite-debuginfo-1.7.25-1.emi2.el6.i386    5/12  
  Verifying  : gridsite-commands-1.7.25-1.emi2.el6.i386     6/12  
  Verifying  : gridsite-1.7.24-1.el6.i386                   7/12  
  Verifying  : gridsite-devel-1.7.24-1.el6.i386             8/12  
  Verifying  : gridsite-commands-1.7.24-1.el6.i386          9/12  
  Verifying  : gridsite-libs-1.7.24-1.el6.i386             10/12  
  Verifying  : gridsite-debuginfo-1.7.24-1.el6.i386        11/12  
  Verifying  : gridsite-service-clients-1.7.24-1.el6.i386 12/12  
  
Updated:  
gridsite.i386 0:1.7.25-1.emi2.el6  
gridsite-commands.i386 0:1.7.25-1.emi2.el6  
gridsite-debuginfo.i386 0:1.7.25-1.emi2.el6  
gridsite-devel.i386 0:1.7.25-1.emi2.el6  
gridsite-libs.i386 0:1.7.25-1.emi2.el6  
gridsite-service-clients.i386 0:1.7.25-1.emi2.el6  
  
Complete!
```

## Tests

TestPlan	<a href="https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan">https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan</a>
Tests	<a href="http://jra1mw.cvs.cern.ch/cgi-bin/jra1mw.cgi/org.glite.testsuites.ctb/gridsite/tests/">http://jra1mw.cvs.cern.ch/cgi-bin/jra1mw.cgi/org.glite.testsuites.ctb/gridsite/tests/</a>

```

Certificate file: none
gLite user:      glite
Terminal width:  80
Output format:   -x
Package curl-7.19.7-26.el6_2.4.i686 already installed and latest version
Package wget-1.12-1.4.el6.i686 already installed and latest version
Package lsof-4.82-4.el6.i686 already installed and latest version
Package sudo-1.7.4p5-12.el6_3.i686 already installed and latest version
SELinux enabled, don't panic!
Starting sudo -r system_r -t unconfined_t httpd -f /etc/httpd/gridsite-webserver.conf
`/tmp/test-certs.root/grid-security/certificates/0e2ca11d.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/0e2ca11d.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/0e2ca11d.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/0e2ca11d.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/0f3e317b.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/0f3e317b.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/0f3e317b.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/0f3e317b.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/36395d3c.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/36395d3c.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/36395d3c.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/36395d3c.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/41a90451.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/41a90451.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/41a90451.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/41a90451.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/7362bbd6.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/7362bbd6.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/7362bbd6.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/7362bbd6.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/79356fdd.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/79356fdd.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/79356fdd.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/79356fdd.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/9a529ab0.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/9a529ab0.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/9a529ab0.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/9a529ab0.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/c1d9b6d3.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/c1d9b6d3.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/c1d9b6d3.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/c1d9b6d3.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/ffb9710f.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/ffb9710f.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/ffb9710f.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/ffb9710f.signing_policy' -> `/etc/grid-security/
U org.glite.testsuites.ctb/gridsite/tests/gridsite-autonomous-test.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-common-testbeds.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-common.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-test-all.sh
U org.glite.testsuites.ctb/gridsite/tests/gridsite-test-packaging.sh
U org.glite.testsuites.ctb/gridsite/tests/ping-local.sh
U org.glite.testsuites.ctb/gridsite/tests/ping-remote.sh
U org.glite.testsuites.ctb/gridsite/tests/test-common.sh
=====

```

```

REAL TESTS START HERE
=====

```

Dec 14 20:35:40 nympha3-2.zcu.cz ping-remote.sh: **start**

Testing if all binaries are available **done**  
 Testing ping to Apache server nympha3-2.zcu.cz **done**  
 Testing Apache server at nympha3-2.zcu.cz:443 **done**  
**Dec 14 20:35:42 nympha3-2.zcu.cz ping-remote.sh: end**  
**Dec 14 20:35:42 nympha3-2.zcu.cz ping-local.sh: start**  
 Testing if all binaries are available **done**  
 Testing if Apache is running **done**  
 Testing if GridSite is loaded **done**  
 Testing if Apache is listening on port 443 **done**  
**Dec 14 20:35:42 nympha3-2.zcu.cz ping-local.sh: end**  
**Dec 14 20:35:42 nympha3-2.zcu.cz gridsite-test-all.sh: start**  
 Testing if all binaries are available **done**  
 Proxy status:

```
<BR>subject      : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root/CN=1579021311
issuer       : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
identity    : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
type        : RFC compliant proxy
strength    : 1024 bits
path        : /tmp/x509up_u0
timeleft    : 11:59:56
```

READ (Read Permissions) Plain read... Return code 403 **done**  
 With gacl... Return code 200 **done**  
 Get index (list & read permissions) Plain read... Return code 403 **done**  
 With gacl... Return code 200 **done**  
 WRITE & DELETE (write permissions) Plain write... Return code 403 **done**  
 With gacl... Return code 201 **done**  
 Try deletion... Return code 403 **done**  
 With gacl... Return code 200 **done**  
 Checking attributes passed on to the environment Run test.cgi... Return code 200 **done**  
 Check for GRST\_\* variables... **done**  
 Test the basic commands (htcp, htls, htmkdir, htmv, htrm) Running GridSite commands with arguments --cert  
 /tmp/test-certs.root/trusted-certs/trusted\_client00.cert --key  
 /tmp/test-certs.root/trusted-certs/trusted\_client00.priv-clear --capath /etc/grid-security/certificates/ /tmp/test.txt  
 https://nympha3-2.zcu.cz/  
 Testing htcp... **done**  
 Checking by htls... **done**  
 Testing htmv... **done**  
 htcp, file 2... **done**  
 Testing htrm... **done**  
 Checking by htls... **done**  
 Checking directory contents with htls... **done**  
 File compare... **done**  
 Test proxy delegation id: f5cea0363ffbb800 **done**  
 newid: f5cea0363ffbb800 **done**  
 Test handling of VOMS .lsc files (Regression test for bug #39254 and #82023) Trying with empty vomsdir.  
 GRST\_CRED\_2 should not be present... **done**  
 Possibly fake VOMS extensions. Regenerating... Your identity:  
 /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root  
 Creating temporary proxy Done  
 Contacting emicert-voms.civ.zcu.cz:15000 [/DC=org/DC=terena/DC=tcs/C=CZ/O=University of West  
 Bohemia/CN=emicert-voms.civ.zcu.cz] "vo.org" Done  
 Creating proxy Done

Your proxy is valid until Sat Dec 15 08:35:48 2012

Setting up .lsc file and trying again Generated /etc/grid-security/vomsdir/vo.org/emicert-voms.civ.zcu.cz.lsc

Downloading common definitions 'LB/lb-common.sh'...done Dec 14 20:35:48 nympha3-2.zcu.cz

gridsite-test-packaging.sh: **start**

Packages compliance check output:

Dec 14 20:35:50 nympha3-2.zcu.cz gridsite-test-packaging.sh: **end**

```
=====
TESTS END HERE
=====
```

## Minor upgrade from production (EMI-2), Scientific 6 (x86\_64)

### Environment

Clean installation according to EMI guidelines (CA certificates, proxy certificate...).

OS Issue	Scientific Linux
Platform	x86_64
Host	nympha15-2.zcu.cz
Duration	1 min
Testbed uptime	02:52:03 up 6 min, 0 users, load average: 0.92, 0.83, 0.42

### Production Repo Contents

```
CGSI-gSOAP 1.3.5 EMI-2-updates
CGSI-gSOAP 1.3.5 EMI-2-base
CGSI-gSOAP-debuginfo 1.3.5 EMI-2-base
CGSI-gSOAP-devel 1.3.5 EMI-2-updates
CGSI-gSOAP-devel 1.3.5 EMI-2-base
SAGA.lsu-cpp.engine 1.6.0 EMI-2-deployment-third-party
a1_grid_env 3.0.2 EMI-2-base
a1_grid_env-debuginfo 3.0.2 EMI-2-base
activemq 5.4.2 EMI-2-deployment-third-party
activemq-cpp-library 3.2.5 EMI-2-deployment-third-party
agents-common 1.1.5 EMI-2-base
agents-common-debuginfo 1.1.5 EMI-2-base
ant1.8 1.8.1 EMI-2-deployment-third-party
apr-util1.3-devel 1.3.10 EMI-2-deployment-third-party
apr1.4-devel 1.4.2 EMI-2-deployment-third-party
argus-gsi-pep-callout 1.2.2 EMI-2-base
argus-gsi-pep-callout-debuginfo 1.2.2 EMI-2-base
argus-pap 1.5.1 EMI-2-base
argus-parent 1.5.0 EMI-2-base
argus-pdp 1.5.1 EMI-2-base
argus-pdp-pep-common 1.3.1 EMI-2-base
argus-pep-api-c 2.1.0 EMI-2-base
argus-pep-api-c-debuginfo 2.1.0 EMI-2-base
argus-pep-api-c-devel 2.1.0 EMI-2-base
argus-pep-api-c-devel-debuginfo 2.1.0 EMI-2-base
argus-pep-api-java 2.1.0 EMI-2-base
argus-pep-common 2.2.0 EMI-2-base
argus-pep-server 1.5.1 EMI-2-base
argus-pepcli 2.1.0 EMI-2-base
argus-pepcli-debuginfo 2.1.0 EMI-2-base
axis1.4 1.4 EMI-2-deployment-third-party
axis2 1.6.1 EMI-2-deployment-third-party
```

bdii-config-site 1.0.6 EMI-2-base  
bdii-config-top 1.0.6 EMI-2-deployment-updates  
c-check 0.9.8 EMI-2-deployment-third-party  
canl-c 1.0.4 EMI-2-base  
canl-c++ 0.2.0 EMI-2-base  
canl-c+-debuginfo 0.2.0 EMI-2-base  
canl-c+-devel 0.2.0 EMI-2-base  
canl-c-debuginfo 1.0.4 EMI-2-base  
canl-c-devel 1.0.4 EMI-2-base  
canl-c-examples 1.0.4 EMI-2-base  
canl-java 1.0.0 EMI-2-base  
canl-java-javadoc 1.0.0 EMI-2-base  
cgreen 1.0.1 EMI-2-deployment-updates  
cgreen-debuginfo 1.0.1 EMI-2-deployment-updates  
cgreen-devel 1.0.1 EMI-2-deployment-updates  
cleanup-grid-accounts 2.0.0 EMI-2-base  
condor-emi 7.8.0 EMI-2-deployment-third-party  
config-service 2.6.9 EMI-2-base  
config-service-debuginfo 2.6.9 EMI-2-base  
cx\_Oracle 5.0.3 EMI-2-deployment-third-party  
dcache-server 2.1.2 EMI-2-base  
dcache-server 2.2.4 EMI-2-deployment-updates  
dcache-server-debuginfo 2.1.2 EMI-2-base  
dcache-srmclient 2.2.4 EMI-2-updates  
dcache-srmclient-debuginfo 2.2.4 EMI-2-updates  
dcacheVoms2Gplasma 0.0.8 EMI-2-deployment-base  
dcap 2.47.7 EMI-2-deployment-updates  
dcap-debuginfo 2.47.7 EMI-2-deployment-updates  
dcap-devel 2.47.7 EMI-2-deployment-updates  
dcap-devel 2.47.7 EMI-2-deployment-updates  
dcap-libs 2.47.7 EMI-2-deployment-updates  
dcap-libs 2.47.7 EMI-2-deployment-updates  
dcap-tunnel-gsi 2.47.7 EMI-2-deployment-updates  
dcap-tunnel-krb 2.47.7 EMI-2-deployment-updates  
dcap-tunnel-ssl 2.47.7 EMI-2-deployment-updates  
dcap-tunnel-telnet 2.47.7 EMI-2-deployment-updates  
delegation-api-c 2.1.2 EMI-2-base  
delegation-api-c-debuginfo 2.1.2 EMI-2-base  
delegation-cli 2.1.3 EMI-2-base  
delegation-cli-debuginfo 2.1.3 EMI-2-base  
dmlite-plugins-librarian 0.4.0 EMI-2-deployment-updates  
dmlite-plugins-mysql 0.4.1 EMI-2-deployment-updates  
dmlite-plugins-oracle 0.4.0 EMI-2-deployment-updates  
dpm 1.8.6 EMI-2-deployment-updates  
dpm-copy-server-mysql 1.8.6 EMI-2-deployment-updates  
dpm-copy-server-oracle 1.8.6 EMI-2-deployment-updates  
dpm-devel 1.8.5 EMI-2-deployment-updates  
dpm-devel 1.8.6 EMI-2-deployment-updates  
dpm-dsi 1.8.3 EMI-2-base  
dpm-dsi-debuginfo 1.8.3 EMI-2-base  
dpm-dsi-devel 1.8.3 EMI-2-base  
dpm-libs 1.8.6 EMI-2-deployment-updates  
dpm-libs 1.8.6 EMI-2-deployment-updates  
dpm-name-server-mysql 1.8.6 EMI-2-deployment-updates  
dpm-name-server-oracle 1.8.6 EMI-2-deployment-updates  
dpm-nfs-debuginfo 0.6.2 EMI-2-base  
dpm-nfs-server 0.6.2 EMI-2-base  
dpm-perl 1.8.6 EMI-2-deployment-updates  
dpm-python 1.8.6 EMI-2-deployment-updates  
dpm-rfio-server 1.8.6 EMI-2-deployment-updates  
dpm-server-mysql 1.8.6 EMI-2-deployment-updates  
dpm-server-oracle 1.8.6 EMI-2-deployment-updates  
dpm-srm-server-mysql 1.8.6 EMI-2-deployment-updates  
dpm-srm-server-oracle 1.8.6 EMI-2-deployment-updates  
dpm-xrootd 3.1.1 EMI-2-deployment-updates  
dpm-xrootd-debuginfo 2.2.4 EMI-2-base  
dpm-xrootd-devel 3.1.1 EMI-2-deployment-updates



## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

dpm-yaim 4.2.9 EMI-2-deployment-updates  
dynsched-generic 2.4.2 EMI-2-deployment-updates  
edg-mkgridmap 4.0.0 EMI-2-base  
editline 2.9 EMI-2-deployment-third-party  
ees 0.1.3 EMI-2-base  
ees-debuginfo 0.1.3 EMI-2-base  
ees-devel 0.1.3 EMI-2-base  
ees-pepd-oh 0.1.1 EMI-2-base  
emi-amga-postgres 2.0.1 EMI-2-base  
emi-amga-postgres-debuginfo 2.0.1 EMI-2-base  
emi-apel 1.0.0 EMI-2-base  
emi-argus 1.5.0 EMI-2-base  
emi-argus-debuginfo 1.5.0 EMI-2-base  
emi-bdii-site 1.0.0 EMI-2-base  
emi-bdii-site-debuginfo 1.0.0 EMI-2-base  
emi-bdii-top 1.0.1 EMI-2-base  
emi-bdii-top-debuginfo 1.0.1 EMI-2-base  
emi-cluster 2.0.0 EMI-2-base  
emi-cluster-debuginfo 2.0.0 EMI-2-base  
emi-cream-ce 1.1.0 EMI-2-base  
emi-cream-ce-debuginfo 1.1.0 EMI-2-base  
emi-cream-nagios 1.0.0 EMI-2-base  
emi-dcache-clients 1.0.0 EMI-2-base  
emi-delegation-interface 2.0.3 EMI-2-base  
emi-delegation-java 2.2.0 EMI-2-base  
emi-delegation-service-java 1.5.1 EMI-2-base  
emi-dpm\_disk 1.8.6 EMI-2-deployment-updates  
emi-dpm\_mysql 1.8.6 EMI-2-deployment-updates  
emi-dpm\_oracle 1.8.6 EMI-2-deployment-updates  
emi-emir 1.2.0 EMI-2-deployment-updates  
emi-fts\_oracle 2.2.8 EMI-2-base  
emi-fts\_oracle-debuginfo 2.2.8 EMI-2-base  
emi-fts\_oracle 2.2.8 EMI-2-base  
emi-fts\_oracle-debuginfo 2.2.8 EMI-2-base  
emi-ge-utils 2.0.0 EMI-2-base  
emi-ge-utils-debuginfo 2.0.0 EMI-2-base  
emi-glexec\_wn 1.1.1 EMI-2-base  
emi-glexec\_wn-debuginfo 1.1.1 EMI-2-base  
emi-lb 1.0.1 EMI-2-base  
emi-lb-debuginfo 1.0.1 EMI-2-base  
emi-lb-nagios-plugins 1.1.1 EMI-2-deployment-updates  
emi-lfc\_mysql 1.8.6 EMI-2-deployment-updates  
emi-lfc\_oracle 1.8.6 EMI-2-deployment-updates  
emi-lsf-utils 2.0.0 EMI-2-base  
emi-lsf-utils-debuginfo 2.0.0 EMI-2-base  
emi-maven-common 1.0.0 EMI-2-base  
emi-maven-common-debuginfo 1.0.0 EMI-2-base  
emi-mpi 1.0.2 EMI-2-base  
emi-nagios 1.0.0 EMI-2-base  
emi-nagios-debuginfo 1.0.0 EMI-2-base  
emi-px 1.0.1 EMI-2-base  
emi-px-debuginfo 1.0.1 EMI-2-base  
emi-release 2.0.0 EMI-2-base  
emi-resource-information-service 1.0.3 EMI-2-deployment-updates  
emi-resource-information-service-debuginfo 1.0.2 EMI-2-base  
emi-storm-backend-mp 1.1.0 EMI-2-base  
emi-storm-backend-mp-debuginfo 1.1.0 EMI-2-base  
emi-storm-frontend-mp 1.1.0 EMI-2-base  
emi-storm-frontend-mp-debuginfo 1.1.0 EMI-2-base  
emi-storm-globus-gridftp-mp 1.1.0 EMI-2-base  
emi-storm-globus-gridftp-mp-debuginfo 1.1.0 EMI-2-base  
emi-storm-gridhttps-mp 1.0.0 EMI-2-base  
emi-storm-gridhttps-mp-debuginfo 1.0.0 EMI-2-base  
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 lfc-devel 1.8.6 EMI-2-deployment-updates  
 lfc-dli 1.8.6 EMI-2-deployment-updates  
 lfc-libs 1.8.6 EMI-2-deployment-updates  
 lfc-libs 1.8.6 EMI-2-deployment-updates  
 lfc-perl 1.8.6 EMI-2-deployment-updates  
 lfc-python 1.8.6 EMI-2-deployment-updates  
 lfc-server-mysql 1.8.6 EMI-2-deployment-updates  
 lfc-server-oracle 1.8.6 EMI-2-deployment-updates  
 lfc-yaim 4.2.6 EMI-2-deployment-updates  
 libcurl-openssl 7.21.7 EMI-2-deployment-third-party  
 libcurl-openssl-devel 7.21.7 EMI-2-deployment-third-party  
 lrms-python-generic 2.2.1 EMI-2-base  
 maui 3.3 EMI-2-deployment-third-party  
 maui-client 3.3 EMI-2-deployment-third-party  
 maui-devel 3.3 EMI-2-deployment-third-party  
 maui-devel 3.3 EMI-2-deployment-third-party  
 maui-server 3.3 EMI-2-deployment-third-party  
 maven 2.2.1 EMI-2-deployment-third-party  
 mkgltmpdir 0.0.3 EMI-2-base  
 mongo-10gen 2.0.4 EMI-2-deployment-third-party  
 mongo-10gen-server 2.0.4 EMI-2-deployment-third-party  
 mpi-start 1.4.0 EMI-2-deployment-updates  
 msg-ifce 1.0.0 EMI-2-base  
 msg-ifce-debuginfo 1.0.0 EMI-2-base  
 nagios-plugins-argus 1.0.0 EMI-2-base  
 nagios-plugins-bdii 1.0.14 EMI-2-base  
 nagios-plugins-bdii-debuginfo 1.0.14 EMI-2-base  
 nagios-plugins-emi.ees 0.2.0 EMI-2-base

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nagios-plugins-emi.glexec 0.3.0 EMI-2-base  
nagios-plugins-fts 1.0.0 EMI-2-base  
nagios-plugins-lcgdm-debuginfo 0.7.0 EMI-2-base  
nagios-plugins-voms 1.0.0 EMI-2-base  
nordugrid-arc 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-arex 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-ariss 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-ca-utils 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-cache-service 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-client 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-client-tools 1.0.2 EMI-2-deployment-updates  
nordugrid-arc-compat 1.0.1 EMI-2-base  
nordugrid-arc-compat-debuginfo 1.0.1 EMI-2-base  
nordugrid-arc-compute-element 1.0.2 EMI-2-deployment-updates  
nordugrid-arc-datadelivery-service 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-debuginfo 2.0.0 EMI-2-base  
nordugrid-arc-devel 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-doc 1.2.0 EMI-2-deployment-updates  
nordugrid-arc-doxygen 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-egiis 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-gridftpd 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-gridmap-utils 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-hed 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-information-index 1.0.2 EMI-2-deployment-updates  
nordugrid-arc-java 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-ldap-monitor 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-nagios-plugins 1.3.11 EMI-2-deployment-updates  
nordugrid-arc-nagios-plugins-doc 1.3.11 EMI-2-updates  
nordugrid-arc-plugins-globus 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-plugins-needed 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-python 2.0.1 EMI-2-deployment-updates  
nordugrid-arc-ws-monitor 2.0.1 EMI-2-deployment-updates  
oracle-compat 1.0.0 EMI-2-base  
oracle-compat-debuginfo 1.0.0 EMI-2-base  
pseudonymity-common 1.1.0 EMI-2-base  
pseudonymity-server 1.1.0 EMI-2-base  
pseudonymity-ui 1.1.0 EMI-2-base  
sd2cache 1.1.5 EMI-2-base  
sd2cache-debuginfo 1.1.5 EMI-2-base  
semsg 1.3.1 EMI-2-base  
semsg-debuginfo 1.3.1 EMI-2-base  
semsg-devel 1.3.1 EMI-2-base  
semsg-libs 1.3.1 EMI-2-base  
semsg-plugins-debuginfo 1.3.1 EMI-2-base  
semsg-plugins-lcgdm 1.3.1 EMI-2-base  
semsg-plugins-py 1.3.1 EMI-2-base  
semsg-server 1.3.1 EMI-2-base  
srm-api-c 1.2.2 EMI-2-base  
srm-api-c-debuginfo 1.2.2 EMI-2-base  
srm-ifce 1.13.0 EMI-2-updates  
srm-ifce 1.13.0 EMI-2-deployment-updates  
srm-ifce-debuginfo 1.13.0 EMI-2-deployment-updates  
srm-ifce-devel 1.13.0 EMI-2-updates  
srm-ifce-devel 1.13.0 EMI-2-deployment-updates  
srm-util-cpp 2.4.2 EMI-2-base  
srm-util-cpp-debuginfo 2.4.2 EMI-2-base  
srm2-api-c 2.3.2 EMI-2-base  
srm2-api-c-debuginfo 2.3.2 EMI-2-base  
storm-backend-server 1.10.0 EMI-2-deployment-updates  
storm-dynamic-info-provider 1.7.4 EMI-2-base  
storm-frontend-server 1.8.0 EMI-2-deployment-updates  
storm-globus-gridftp-server 1.2.0 EMI-2-base  
storm-gridhttps-plugin 1.0.3 EMI-2-deployment-updates  
storm-gridhttps-server 1.1.0 EMI-2-deployment-updates  
storm-pre-assembled-configuration 1.0.0 EMI-2-base  
storm-srm-client 1.6.0 EMI-2-base  
storm-xmlrpc-c 1.25.10 EMI-2-base

```

storm-xmlrpc-c-apps 1.25.10 EMI-2-base
storm-xmlrpc-c-c++ 1.25.10 EMI-2-base
storm-xmlrpc-c-client 1.25.10 EMI-2-base
storm-xmlrpc-c-client++ 1.25.10 EMI-2-base
storm-xmlrpc-c-debuginfo 1.25.10 EMI-2-base
storm-xmlrpc-c-devel 1.25.10 EMI-2-base
transfer-agents 3.4.11 EMI-2-base
transfer-agents-debuginfo 3.4.11 EMI-2-base
transfer-cli 4.0.3 EMI-2-base
transfer-cli-debuginfo 4.0.3 EMI-2-base
transfer-fts 3.7.7 EMI-2-base
transfer-interface 3.7.2 EMI-2-base
transfer-proxyrenewal 1.0.2 EMI-2-base
transfer-proxyrenewal-debuginfo 1.0.2 EMI-2-base
transfer-scripts 2.2.2 EMI-2-base
transfer-url-copy 4.1.3 EMI-2-base
transfer-url-copy-debuginfo 4.1.3 EMI-2-base
tstorm 1.2.1 EMI-2-base
tstorm-common 1.2.1 EMI-2-base
tstorm-sanity 1.2.1 EMI-2-base
unicore-gateway6 4.3.0 EMI-2-base
unicore-hila-emi-es 2.3.0 EMI-2-deployment-updates
unicore-hila-gridftp 2.3.0 EMI-2-deployment-updates
unicore-hila-shell 2.3.0 EMI-2-deployment-updates
unicore-hila-unicore6 2.3.0 EMI-2-deployment-updates
unicore-nagios-plugins 2.2.1 EMI-2-deployment-updates
unicore-registry6 5.0.0 EMI-2-base
unicore-tsi6 5.0.0 EMI-2-base
unicore-ucc6 5.0.0 EMI-2-base
unicore-unicorex6 5.0.0 EMI-2-base
unicore-uvos-clc 1.6.0 EMI-2-base
unicore-uvos-server 1.5.1 EMI-2-base
unicore-uvos-webapp 1.5.0 EMI-2-base
unicore-uvos-webauth 1.5.0 EMI-2-base
unicore-xuudb 1.3.2 EMI-2-base
util-c 1.3.2 EMI-2-base
util-c-debuginfo 1.3.2 EMI-2-base
voms 2.0.8 EMI-2-deployment-updates
voms 2.0.9 EMI-2-deployment-updates
voms 2.0.9 EMI-2-deployment-updates
voms-admin-client 2.0.17 EMI-2-base
voms-admin-server 2.7.0 EMI-2-base
voms-api-java 2.0.9 EMI-2-updates
voms-api-java-javadoc 2.0.9 EMI-2-updates
voms-clients 2.0.9 EMI-2-deployment-updates
voms-clients-debuginfo 2.0.8 EMI-2-base
voms-debuginfo 2.0.9 EMI-2-deployment-updates
voms-devel 2.0.8 EMI-2-deployment-updates
voms-devel 2.0.9 EMI-2-deployment-updates
voms-devel 2.0.9 EMI-2-deployment-updates
voms-devel-debuginfo 2.0.8 EMI-2-base
voms-doc 2.0.9 EMI-2-deployment-updates
voms-mysql-plugin 3.1.6 EMI-2-base
voms-mysql-plugin-debuginfo 3.1.6 EMI-2-base
voms-oracle-plugin 3.1.15 EMI-2-base
voms-oracle-plugin-debuginfo 3.1.15 EMI-2-base
voms-server 2.0.9 EMI-2-deployment-updates
voms-server-debuginfo 2.0.8 EMI-2-base
wnodes_bait 2.0.8 EMI-2-deployment-updates
wnodes_hypervisor 2.0.5 EMI-2-deployment-updates
wnodes_manager 2.0.3 EMI-2-deployment-updates
wnodes_nameserver 2.0.4 EMI-2-deployment-updates
wnodes_site_specific 2.0.2 EMI-2-deployment-updates
wnodes_utils 2.0.4 EMI-2-deployment-updates
xacml 1.1.2 EMI-2-base
xacml-debuginfo 1.1.2 EMI-2-base
xacml-devel 1.1.2 EMI-2-base

```

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```
xrootd 3.2.5 EMI-2-third-party
xrootd-client 3.2.5 EMI-2-third-party
xrootd-client-admin-java 3.2.5 EMI-2-third-party
xrootd-client-admin-perl 3.0.5 EMI-2-third-party
xrootd-debuginfo 3.2.5 EMI-2-third-party
xrootd-devel 3.0.5 EMI-2-third-party
xrootd-devel 3.2.5 EMI-2-third-party
xrootd-doc 3.2.5 EMI-2-third-party
xrootd-fuse 3.2.5 EMI-2-third-party
xrootd-libs 3.0.5 EMI-2-third-party
xrootd-libs 3.2.5 EMI-2-third-party
yaim-argus_server 1.5.1 EMI-2-base
yaim-fts 4.1.14 EMI-2-base
yaim-glexec-wn 2.3.2 EMI-2-base
yaim-storm 4.2.2 EMI-2-deployment-updates
yaim-voms 1.1.1 EMI-2-base
```

### Process

```
rpm -ivh http://dl.fedoraproject.org/pub/epel/6/x86_64/epel-release-6-7.noarch.rpm
yum install -y yum-priorities yum-protectbase
rpm -ivh http://emisoft.web.cern.ch/emisoft/dist/EMI/2/sl6/x86_64/base/emi-release-2.0.0-1.sl6.noarch.rpm

yum install -y gridsite-apache gridsite-commands gridsite-debuginfo gridsite-devel gridsite-services

#
# using external VOMS server in tests
# (deployed locally by default)
#
mkdir /etc/vomses
echo "vo.org" "emicert-voms.civ.zcu.cz" "15000" "/DC=org/DC=terena/DC=tcs/C=CZ/O=University of Wroclaw"

rm -f /etc/yum.repos.d/trustanchors.repo
wget --no-verbose -P /etc/yum.repos.d http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/repo

yum upgrade -y
```

### Full Output of the Installation

```
Retrieving http://dl.fedoraproject.org/pub/epel/6/x86_64/epel-release-6-7.noarch.rpm
Preparing... #####
epel-release #####
Loaded plugins: security
Setting up Install Process
Resolving Dependencies
--> Running transaction check
---> Package yum-plugin-priorities.noarch 0:1.1.30-14.el6 will be installed
---> Package yum-plugin-protectbase.noarch 0:1.1.30-14.el6 will be installed
--> Finished Dependency Resolution
```

Dependencies Resolved

```
=====
Package Arch Version Repository Size
=====
Installing:
yum-plugin-priorities noarch 1.1.30-14.el6 sl 21 k
yum-plugin-protectbase noarch 1.1.30-14.el6 sl 19 k
```

Transaction Summary

```
=====
Install 2 Package(s)
```

Total download size: 41 k

### Process

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

Installed size: 50 k  
Downloading Packages:

```
-----  
Total                               158 kB/s | 41 kB      00:00  
Running rpm_check_debug  
Running Transaction Test  
Transaction Test Succeeded  
Running Transaction  
  
Installing : yum-plugin-priorities-1.1.30-14.el6.noarch      1/2  
  
Installing : yum-plugin-protectbase-1.1.30-14.el6.noarch    2/2  
  
Verifying  : yum-plugin-protectbase-1.1.30-14.el6.noarch    1/2  
  
Verifying  : yum-plugin-priorities-1.1.30-14.el6.noarch     2/2
```

Installed:  
yum-plugin-priorities.noarch 0:1.1.30-14.el6  
yum-plugin-protectbase.noarch 0:1.1.30-14.el6

Complete!

```
Retrieving http://emisoft.web.cern.ch/emisoft/dist/EMI/2/sl6/x86_64/base/emi-release-2.0.0-1.sl6.  
Preparing... #####  
emi-release #####  
Loaded plugins: priorities, protectbase, security  
165 packages excluded due to repository priority protections  
0 packages excluded due to repository protections  
Setting up Install Process  
Package gridsite-apache is obsoleted by gridsite, trying to install gridsite-1.7.24-1.el6.x86_64  
Package gridsite-services is obsoleted by gridsite, trying to install gridsite-1.7.24-1.el6.x86_64  
Resolving Dependencies  
--> Running transaction check  
---> Package gridsite.x86_64 0:1.7.24-1.el6 will be installed  
--> Processing Dependency: libgridsite.so.1.7()(64bit) for package: gridsite-1.7.24-1.el6.x86_64  
--> Processing Dependency: libgsoap.so.0()(64bit) for package: gridsite-1.7.24-1.el6.x86_64  
---> Package gridsite-commands.x86_64 0:1.7.24-1.el6 will be installed  
---> Package gridsite-debuginfo.x86_64 0:1.7.22-2.el6 will be installed  
---> Package gridsite-devel.x86_64 0:1.7.24-1.el6 will be installed  
--> Processing Dependency: pkgconfig(openssl) for package: gridsite-devel-1.7.24-1.el6.x86_64  
--> Processing Dependency: /usr/bin/pkg-config for package: gridsite-devel-1.7.24-1.el6.x86_64  
--> Processing Dependency: pkgconfig(libxml-2.0) for package: gridsite-devel-1.7.24-1.el6.x86_64  
--> Processing Dependency: pkgconfig(globus-gssapi-gsi) for package: gridsite-devel-1.7.24-1.el6.  
---> Package gridsite-service-clients.x86_64 0:1.7.24-1.el6 will be installed  
--> Running transaction check  
---> Package globus-gssapi-gsi-devel.x86_64 0:10.7-1.el6 will be installed  
--> Processing Dependency: globus-gssapi-gsi(x86-64) = 10.7-1.el6 for package: globus-gssapi-gsi-  
--> Processing Dependency: pkgconfig(globus-openssl-module) >= 3 for package: globus-gssapi-gsi-d  
--> Processing Dependency: pkgconfig(globus-gsi-sysconfig) >= 5 for package: globus-gssapi-gsi-de  
--> Processing Dependency: pkgconfig(globus-gsi-proxy-core) >= 6 for package: globus-gssapi-gsi-d  
--> Processing Dependency: pkgconfig(globus-gsi-openssl-error) >= 2 for package: globus-gssapi-gs  
--> Processing Dependency: pkgconfig(globus-gsi-credential) >= 5 for package: globus-gssapi-gsi-d  
--> Processing Dependency: pkgconfig(globus-gsi-cert-utils) >= 8 for package: globus-gssapi-gsi-d  
--> Processing Dependency: pkgconfig(globus-gsi-callback) >= 4 for package: globus-gssapi-gsi-dev  
--> Processing Dependency: pkgconfig(globus-core) >= 8 for package: globus-gssapi-gsi-devel-10.7-  
--> Processing Dependency: pkgconfig(globus-common) >= 14 for package: globus-gssapi-gsi-devel-10  
--> Processing Dependency: globus-openssl-module-devel(x86-64) >= 3 for package: globus-gssapi-gs  
--> Processing Dependency: globus-gsi-sysconfig-devel(x86-64) >= 5 for package: globus-gssapi-gsi  
--> Processing Dependency: globus-gsi-proxy-core-devel(x86-64) >= 6 for package: globus-gssapi-gs  
--> Processing Dependency: globus-gsi-openssl-error-devel(x86-64) >= 2 for package: globus-gssapi  
--> Processing Dependency: globus-gsi-credential-devel(x86-64) >= 5 for package: globus-gssapi-gs  
--> Processing Dependency: globus-gsi-cert-utils-devel(x86-64) >= 8 for package: globus-gssapi-gs  
--> Processing Dependency: globus-gsi-callback-devel(x86-64) >= 4 for package: globus-gssapi-gsi-  
--> Processing Dependency: globus-core(x86-64) >= 8 for package: globus-gssapi-gsi-devel-10.7-1.e  
--> Processing Dependency: globus-common-devel(x86-64) >= 14 for package: globus-gssapi-gsi-devel  
--> Processing Dependency: libglobus_gssapi_gsi.so.4()(64bit) for package: globus-gssapi-gsi-deve  
---> Package gridsite-libs.x86_64 0:1.7.24-1.el6 will be installed
```

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```
---> Package gsoap.x86_64 0:2.7.16-3.el6 will be installed
---> Package libxml2-devel.x86_64 0:2.7.6-8.el6_3.4 will be installed
--> Processing Dependency: zlib-devel for package: libxml2-devel-2.7.6-8.el6_3.4.x86_64
---> Package openssl-devel.x86_64 0:1.0.0-20.el6_2.5 will be installed
--> Processing Dependency: krb5-devel for package: openssl-devel-1.0.0-20.el6_2.5.x86_64
---> Package pkgconfig.x86_64 1:0.23-9.1.el6 will be installed
--> Running transaction check
---> Package globus-common-devel.x86_64 0:14.7-1.el6 will be installed
--> Processing Dependency: globus-common-progs(x86-64) = 14.7-1.el6 for package: globus-common-devel-14.7-1.el6.x86_64
--> Processing Dependency: globus-common(x86-64) = 14.7-1.el6 for package: globus-common-devel-14.7-1.el6.x86_64
--> Processing Dependency: perl(Globus::Core::Paths) for package: globus-common-devel-14.7-1.el6.x86_64
--> Processing Dependency: libglobus_thread_pthread.so.0()(64bit) for package: globus-common-devel-14.7-1.el6.x86_64
--> Processing Dependency: libglobus_common.so.0()(64bit) for package: globus-common-devel-14.7-1.el6.x86_64
---> Package globus-core.x86_64 0:8.9-1.el6 will be installed
--> Processing Dependency: perl(XML::Parser) for package: globus-core-8.9-1.el6.x86_64
---> Package globus-gsi-callback-devel.x86_64 0:4.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-callback(x86-64) = 4.3-1.el6 for package: globus-gsi-callback-devel-4.3-1.el6.x86_64
--> Processing Dependency: pkgconfig(globus-gsi-proxy-ssl) >= 4 for package: globus-gsi-callback-devel-4.3-1.el6.x86_64
--> Processing Dependency: globus-gsi-proxy-ssl-devel(x86-64) >= 4 for package: globus-gsi-callback-devel-4.3-1.el6.x86_64
--> Processing Dependency: libglobus_oldgaa.so.0()(64bit) for package: globus-gsi-callback-devel-4.3-1.el6.x86_64
--> Processing Dependency: libglobus_gsi_callback.so.0()(64bit) for package: globus-gsi-callback-devel-4.3-1.el6.x86_64
---> Package globus-gsi-cert-utils-devel.x86_64 0:8.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-cert-utils(x86-64) = 8.3-1.el6 for package: globus-gsi-cert-utils-devel-8.3-1.el6.x86_64
--> Processing Dependency: libglobus_gsi_cert_utils.so.0()(64bit) for package: globus-gsi-cert-utils-devel-8.3-1.el6.x86_64
---> Package globus-gsi-credential-devel.x86_64 0:5.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-credential(x86-64) = 5.3-1.el6 for package: globus-gsi-credential-devel-5.3-1.el6.x86_64
--> Processing Dependency: libglobus_gsi_credential.so.1()(64bit) for package: globus-gsi-credential-devel-5.3-1.el6.x86_64
---> Package globus-gsi-openssl-error-devel.x86_64 0:2.1-2.el6 will be installed
--> Processing Dependency: globus-gsi-openssl-error(x86-64) = 2.1-2.el6 for package: globus-gsi-openssl-error-devel-2.1-2.el6.x86_64
--> Processing Dependency: libglobus_openssl_error.so.0()(64bit) for package: globus-gsi-openssl-error-devel-2.1-2.el6.x86_64
---> Package globus-gsi-proxy-core-devel.x86_64 0:6.2-1.el6 will be installed
--> Processing Dependency: globus-gsi-proxy-core(x86-64) = 6.2-1.el6 for package: globus-gsi-proxy-core-devel-6.2-1.el6.x86_64
--> Processing Dependency: libglobus_gsi_proxy_core.so.0()(64bit) for package: globus-gsi-proxy-core-devel-6.2-1.el6.x86_64
---> Package globus-gsi-sysconfig-devel.x86_64 0:5.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-sysconfig(x86-64) = 5.3-1.el6 for package: globus-gsi-sysconfig-devel-5.3-1.el6.x86_64
--> Processing Dependency: libglobus_gsi_sysconfig.so.1()(64bit) for package: globus-gsi-sysconfig-devel-5.3-1.el6.x86_64
---> Package globus-gssapi-gsi.x86_64 0:10.7-1.el6 will be installed
--> Processing Dependency: globus-openssl-module(x86-64) >= 3 for package: globus-gssapi-gsi-10.7-1.el6.x86_64
--> Processing Dependency: libglobus_openssl.so.0()(64bit) for package: globus-gssapi-gsi-10.7-1.el6.x86_64
---> Package globus-openssl-module-devel.x86_64 0:3.2-1.el6 will be installed
---> Package krb5-devel.x86_64 0:1.9-33.el6_3.2 will be installed
--> Processing Dependency: libselinux-devel for package: krb5-devel-1.9-33.el6_3.2.x86_64
--> Processing Dependency: libcom_err-devel for package: krb5-devel-1.9-33.el6_3.2.x86_64
--> Processing Dependency: keyutils-libs-devel for package: krb5-devel-1.9-33.el6_3.2.x86_64
---> Package zlib-devel.x86_64 0:1.2.3-27.el6 will be installed
--> Running transaction check
---> Package globus-common.x86_64 0:14.7-1.el6 will be installed
--> Processing Dependency: libltdl.so.7()(64bit) for package: globus-common-14.7-1.el6.x86_64
---> Package globus-common-progs.x86_64 0:14.7-1.el6 will be installed
---> Package globus-gsi-callback.x86_64 0:4.3-1.el6 will be installed
--> Processing Dependency: globus-gsi-proxy-ssl(x86-64) >= 4 for package: globus-gsi-callback-4.3-1.el6.x86_64
--> Processing Dependency: libglobus_proxy_ssl.so.1()(64bit) for package: globus-gsi-callback-4.3-1.el6.x86_64
---> Package globus-gsi-cert-utils.x86_64 0:8.3-1.el6 will be installed
---> Package globus-gsi-credential.x86_64 0:5.3-1.el6 will be installed
---> Package globus-gsi-openssl-error.x86_64 0:2.1-2.el6 will be installed
---> Package globus-gsi-proxy-core.x86_64 0:6.2-1.el6 will be installed
---> Package globus-gsi-proxy-ssl-devel.x86_64 0:4.1-2.el6 will be installed
---> Package globus-gsi-sysconfig.x86_64 0:5.3-1.el6 will be installed
---> Package globus-openssl-module.x86_64 0:3.2-1.el6 will be installed
---> Package keyutils-libs-devel.x86_64 0:1.4-4.el6 will be installed
---> Package libcom_err-devel.x86_64 0:1.41.12-12.el6 will be installed
---> Package libselinux-devel.x86_64 0:2.0.94-5.3.el6 will be installed
--> Processing Dependency: libsepol-devel >= 2.0.32-1 for package: libselinux-devel-2.0.94-5.3.el6.x86_64
--> Processing Dependency: pkgconfig(libsepol) for package: libselinux-devel-2.0.94-5.3.el6.x86_64
---> Package perl-XML-Parser.x86_64 0:2.36-7.el6 will be installed
--> Processing Dependency: perl(LWP) for package: perl-XML-Parser-2.36-7.el6.x86_64
--> Processing Dependency: perl(URI) for package: perl-XML-Parser-2.36-7.el6.x86_64
```

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```

--> Processing Dependency: perl(URI::file) for package: perl-XML-Parser-2.36-7.el6.x86_64
--> Running transaction check
---> Package globus-gsi-proxy-ssl.x86_64 0:4.1-2.el6 will be installed
---> Package libsepol-devel.x86_64 0:2.0.41-4.el6 will be installed
---> Package libtool-ltdl.x86_64 0:2.2.6-15.5.el6 will be installed
---> Package perl-URI.noarch 0:1.40-2.el6 will be installed
---> Package perl-libwww-perl.noarch 0:5.833-2.el6 will be installed
--> Processing Dependency: perl-HTML-Parser >= 3.33 for package: perl-libwww-perl-5.833-2.el6.noarch
--> Processing Dependency: mailcap for package: perl-libwww-perl-5.833-2.el6.noarch
--> Processing Dependency: perl(HTML::Entities) for package: perl-libwww-perl-5.833-2.el6.noarch
--> Processing Dependency: perl(Compress::Zlib) for package: perl-libwww-perl-5.833-2.el6.noarch
--> Running transaction check
---> Package mailcap.noarch 0:2.1.31-2.el6 will be installed
---> Package perl-Compress-Zlib.x86_64 0:2.020-127.el6 will be installed
--> Processing Dependency: perl(IO::Uncompress::Gunzip) >= 2.020 for package: perl-Compress-Zlib-2.020-127.el6.x86_64
--> Processing Dependency: perl(IO::Compress::Gzip::Constants) >= 2.020 for package: perl-Compress-Zlib-2.020-127.el6.x86_64
--> Processing Dependency: perl(IO::Compress::Gzip) >= 2.020 for package: perl-Compress-Zlib-2.020-127.el6.x86_64
--> Processing Dependency: perl(IO::Compress::Base::Common) >= 2.020 for package: perl-Compress-Zlib-2.020-127.el6.x86_64
--> Processing Dependency: perl(Compress::Raw::Zlib) >= 2.020 for package: perl-Compress-Zlib-2.020-127.el6.x86_64
---> Package perl-HTML-Parser.x86_64 0:3.64-2.el6 will be installed
--> Processing Dependency: perl(HTML::Tagset) >= 3.03 for package: perl-HTML-Parser-3.64-2.el6.x86_64
--> Processing Dependency: perl(HTML::Tagset) for package: perl-HTML-Parser-3.64-2.el6.x86_64
--> Running transaction check
---> Package perl-Compress-Raw-Zlib.x86_64 1:2.020-127.el6 will be installed
---> Package perl-HTML-Tagset.noarch 0:3.20-4.el6 will be installed
---> Package perl-IO-Compress-Base.x86_64 0:2.020-127.el6 will be installed
---> Package perl-IO-Compress-Zlib.x86_64 0:2.020-127.el6 will be installed
--> Finished Dependency Resolution

```

### Dependencies Resolved

Package	Arch	Version	Repository	Size
<b>Installing:</b>				
gridsite	x86_64	1.7.24-1.el6	EMI-2-updates	74 k
gridsite-commands	x86_64	1.7.24-1.el6	EMI-2-updates	25 k
gridsite-debuginfo	x86_64	1.7.22-2.el6	EMI-2-updates	357 k
gridsite-devel	x86_64	1.7.24-1.el6	EMI-2-updates	37 k
gridsite-service-clients	x86_64	1.7.24-1.el6	EMI-2-updates	24 k
<b>Installing for dependencies:</b>				
globus-common	x86_64	14.7-1.el6	epel	116 k
globus-common-devel	x86_64	14.7-1.el6	epel	62 k
globus-common-progs	x86_64	14.7-1.el6	epel	34 k
globus-core	x86_64	8.9-1.el6	epel	47 k
globus-gsi-callback	x86_64	4.3-1.el6	epel	38 k
globus-gsi-callback-devel	x86_64	4.3-1.el6	epel	11 k
globus-gsi-cert-utils	x86_64	8.3-1.el6	epel	20 k
globus-gsi-cert-utils-devel	x86_64	8.3-1.el6	epel	11 k
globus-gsi-credential	x86_64	5.3-1.el6	epel	33 k
globus-gsi-credential-devel	x86_64	5.3-1.el6	epel	11 k
globus-gsi-openssl-error	x86_64	2.1-2.el6	epel	17 k
globus-gsi-openssl-error-devel	x86_64	2.1-2.el6	epel	8.8 k
globus-gsi-proxy-core	x86_64	6.2-1.el6	epel	33 k
globus-gsi-proxy-core-devel	x86_64	6.2-1.el6	epel	12 k
globus-gsi-proxy-ssl	x86_64	4.1-2.el6	epel	17 k
globus-gsi-proxy-ssl-devel	x86_64	4.1-2.el6	epel	10 k
globus-gsi-sysconfig	x86_64	5.3-1.el6	epel	28 k
globus-gsi-sysconfig-devel	x86_64	5.3-1.el6	epel	13 k
globus-gssapi-gsi	x86_64	10.7-1.el6	epel	56 k
globus-gssapi-gsi-devel	x86_64	10.7-1.el6	epel	15 k
globus-openssl-module	x86_64	3.2-1.el6	epel	14 k
globus-openssl-module-devel	x86_64	3.2-1.el6	epel	8.9 k
gridsite-libs	x86_64	1.7.24-1.el6	EMI-2-updates	87 k
gsoap	x86_64	2.7.16-3.el6	epel	198 k
keyutils-libs-devel	x86_64	1.4-4.el6	sl	28 k
krb5-devel	x86_64	1.9-33.el6_3.2	sl-security	1.2 M

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libcom_err-devel	x86_64	1.41.12-12.el6	sl	30 k
libselinux-devel	x86_64	2.0.94-5.3.el6	sl	135 k
libsepol-devel	x86_64	2.0.41-4.el6	sl	63 k
libtool-ltdl	x86_64	2.2.6-15.5.el6	sl	43 k
libxml2-devel	x86_64	2.7.6-8.el6_3.4	sl-security	1.1 M
mailcap	noarch	2.1.31-2.el6	sl	26 k
openssl-devel	x86_64	1.0.0-20.el6_2.5	sl	1.1 M
perl-Compress-Raw-Zlib	x86_64	1:2.020-127.el6	sl	67 k
perl-Compress-Zlib	x86_64	2.020-127.el6	sl	42 k
perl-HTML-Parser	x86_64	3.64-2.el6	sl	108 k
perl-HTML-Tagset	noarch	3.20-4.el6	sl	15 k
perl-IO-Compress-Base	x86_64	2.020-127.el6	sl	66 k
perl-IO-Compress-Zlib	x86_64	2.020-127.el6	sl	133 k
perl-URI	noarch	1.40-2.el6	sl	116 k
perl-XML-Parser	x86_64	2.36-7.el6	sl	223 k
perl-libwww-perl	noarch	5.833-2.el6	sl	386 k
pkgconfig	x86_64	1:0.23-9.1.el6	sl	69 k
zlib-devel	x86_64	1.2.3-27.el6	sl	43 k

### Transaction Summary

=====  
 Install 49 Package(s)

Total download size: 6.3 M

Installed size: 22 M

Downloading Packages:

-----  
 Total 2.1 MB/s | 6.3 MB 00:03

Retrieving key from file:///etc/pki/rpm-gpg/RPM-GPG-KEY-EPEL-6

Retrieving key from file:///etc/pki/rpm-gpg/RPM-GPG-KEY-emi

Running rpm\_check\_debug

Running Transaction Test

Transaction Test Succeeded

Running Transaction

```

  Installing : 1:pkgconfig-0.23-9.1.el6.x86_64 1/49
  Installing : gridsite-libs-1.7.24-1.el6.x86_64 2/49
  Installing : zlib-devel-1.2.3-27.el6.x86_64 3/49
  Installing : perl-URI-1.40-2.el6.noarch 4/49
  Installing : perl-IO-Compress-Base-2.020-127.el6.x86_64 5/49
  Installing : gsoap-2.7.16-3.el6.x86_64 6/49
  Installing : 1:perl-Compress-Raw-Zlib-2.020-127.el6.x86_64 7/49
  Installing : perl-IO-Compress-Zlib-2.020-127.el6.x86_64 8/49
  Installing : perl-Compress-Zlib-2.020-127.el6.x86_64 9/49
  Installing : libxml2-devel-2.7.6-8.el6_3.4.x86_64 10/49
  Installing : libcom_err-devel-1.41.12-12.el6.x86_64 11/49
  Installing : libsepol-devel-2.0.41-4.el6.x86_64 12/49
  Installing : libselinux-devel-2.0.94-5.3.el6.x86_64 13/49
  Installing : mailcap-2.1.31-2.el6.noarch 14/49
  Installing : libtool-ltdl-2.2.6-15.5.el6.x86_64 15/49
  Installing : globus-common-14.7-1.el6.x86_64 16/49
  
```



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Installing	: globus-gsi-openssl-error-2.1-2.el6.x86_64	17/49
Installing	: globus-gsi-proxy-ssl-4.1-2.el6.x86_64	18/49
Installing	: globus-openssl-module-3.2-1.el6.x86_64	19/49
Installing	: globus-gsi-cert-utils-8.3-1.el6.x86_64	20/49
Installing	: globus-gsi-sysconfig-5.3-1.el6.x86_64	21/49
Installing	: globus-gsi-callback-4.3-1.el6.x86_64	22/49
Installing	: globus-gsi-credential-5.3-1.el6.x86_64	23/49
Installing	: globus-gsi-proxy-core-6.2-1.el6.x86_64	24/49
Installing	: globus-gssapi-gsi-10.7-1.el6.x86_64	25/49
Installing	: globus-common-progs-14.7-1.el6.x86_64	26/49
Installing	: keyutils-libs-devel-1.4-4.el6.x86_64	27/49
Installing	: krb5-devel-1.9-33.el6_3.2.x86_64	28/49
Installing	: openssl-devel-1.0.0-20.el6_2.5.x86_64	29/49
Installing	: perl-HTML-Tagset-3.20-4.el6.noarch	30/49
Installing	: perl-HTML-Parser-3.64-2.el6.x86_64	31/49
Installing	: perl-libwww-perl-5.833-2.el6.noarch	32/49
Installing	: perl-XML-Parser-2.36-7.el6.x86_64	33/49
Installing	: globus-core-8.9-1.el6.x86_64	34/49
Installing	: globus-common-devel-14.7-1.el6.x86_64	35/49
Installing	: globus-gsi-openssl-error-devel-2.1-2.el6.x86_64	36/49
Installing	: globus-gsi-proxy-ssl-devel-4.1-2.el6.x86_64	37/49
Installing	: globus-openssl-module-devel-3.2-1.el6.x86_64	38/49
Installing	: globus-gsi-sysconfig-devel-5.3-1.el6.x86_64	39/49
Installing	: globus-gsi-cert-utils-devel-8.3-1.el6.x86_64	40/49
Installing	: globus-gsi-callback-devel-4.3-1.el6.x86_64	41/49
Installing	: globus-gsi-credential-devel-5.3-1.el6.x86_64	42/49
Installing	: globus-gsi-proxy-core-devel-6.2-1.el6.x86_64	43/49
Installing	: globus-gssapi-gsi-devel-10.7-1.el6.x86_64	44/49
Installing	: gridsite-devel-1.7.24-1.el6.x86_64	45/49
Installing	: gridsite-1.7.24-1.el6.x86_64	46/49
Installing	: gridsite-service-clients-1.7.24-1.el6.x86_64	47/49
Installing	: gridsite-commands-1.7.24-1.el6.x86_64	48/49
Installing	: gridsite-debuginfo-1.7.22-2.el6.x86_64	49/49
Verifying	: perl-Compress-Zlib-2.020-127.el6.x86_64	1/49

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

Verifying	: zlib-devel-1.2.3-27.el6.x86_64	2/49
Verifying	: perl-IO-Compress-Zlib-2.020-127.el6.x86_64	3/49
Verifying	: globus-gsi-proxy-core-6.2-1.el6.x86_64	4/49
Verifying	: openssl-devel-1.0.0-20.el6_2.5.x86_64	5/49
Verifying	: perl-HTML-Tagset-3.20-4.el6.noarch	6/49
Verifying	: globus-gssapi-gsi-10.7-1.el6.x86_64	7/49
Verifying	: globus-gsi-sysconfig-devel-5.3-1.el6.x86_64	8/49
Verifying	: 1:perl-Compress-Raw-Zlib-2.020-127.el6.x86_64	9/49
Verifying	: globus-gsi-proxy-core-devel-6.2-1.el6.x86_64	10/49
Verifying	: globus-core-8.9-1.el6.x86_64	11/49
Verifying	: keyutils-libs-devel-1.4-4.el6.x86_64	12/49
Verifying	: globus-gsi-credential-5.3-1.el6.x86_64	13/49
Verifying	: gsoap-2.7.16-3.el6.x86_64	14/49
Verifying	: libcom_err-devel-1.41.12-12.el6.x86_64	15/49
Verifying	: gridsite-1.7.24-1.el6.x86_64	16/49
Verifying	: libselenium-devel-2.0.94-5.3.el6.x86_64	17/49
Verifying	: globus-gsi-cert-utils-devel-8.3-1.el6.x86_64	18/49
Verifying	: globus-openssl-module-devel-3.2-1.el6.x86_64	19/49
Verifying	: perl-HTML-Parser-3.64-2.el6.x86_64	20/49
Verifying	: gridsite-debuginfo-1.7.22-2.el6.x86_64	21/49
Verifying	: globus-gsi-openssl-error-2.1-2.el6.x86_64	22/49
Verifying	: libxml2-devel-2.7.6-8.el6_3.4.x86_64	23/49
Verifying	: globus-gsi-proxy-ssl-4.1-2.el6.x86_64	24/49
Verifying	: globus-gssapi-gsi-devel-10.7-1.el6.x86_64	25/49
Verifying	: globus-gsi-credential-devel-5.3-1.el6.x86_64	26/49
Verifying	: globus-gsi-callback-4.3-1.el6.x86_64	27/49
Verifying	: globus-gsi-cert-utils-8.3-1.el6.x86_64	28/49
Verifying	: perl-IO-Compress-Base-2.020-127.el6.x86_64	29/49
Verifying	: perl-URI-1.40-2.el6.noarch	30/49
Verifying	: perl-XML-Parser-2.36-7.el6.x86_64	31/49
Verifying	: gridsite-libs-1.7.24-1.el6.x86_64	32/49
Verifying	: libtool-ltdl-2.2.6-15.5.el6.x86_64	33/49
Verifying	: globus-common-14.7-1.el6.x86_64	34/49

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

Verifying	: mailcap-2.1.31-2.el6.noarch	35/49
Verifying	: krb5-devel-1.9-33.el6_3.2.x86_64	36/49
Verifying	: 1:pkgconfig-0.23-9.1.el6.x86_64	37/49
Verifying	: gridsite-commands-1.7.24-1.el6.x86_64	38/49
Verifying	: libsepol-devel-2.0.41-4.el6.x86_64	39/49
Verifying	: globus-common-devel-14.7-1.el6.x86_64	40/49
Verifying	: globus-common-progs-14.7-1.el6.x86_64	41/49
Verifying	: globus-gsi-sysconfig-5.3-1.el6.x86_64	42/49
Verifying	: globus-gsi-proxy-ssl-devel-4.1-2.el6.x86_64	43/49
Verifying	: perl-libwww-perl-5.833-2.el6.noarch	44/49
Verifying	: gridsite-devel-1.7.24-1.el6.x86_64	45/49
Verifying	: gridsite-service-clients-1.7.24-1.el6.x86_64	46/49
Verifying	: globus-gsi-openssl-error-devel-2.1-2.el6.x86_64	47/49
Verifying	: globus-openssl-module-3.2-1.el6.x86_64	48/49
Verifying	: globus-gsi-callback-devel-4.3-1.el6.x86_64	49/49

### Installed:

- gridsite.x86\_64 0:1.7.24-1.el6
- gridsite-commands.x86\_64 0:1.7.24-1.el6
- gridsite-debuginfo.x86\_64 0:1.7.22-2.el6
- gridsite-devel.x86\_64 0:1.7.24-1.el6
- gridsite-service-clients.x86\_64 0:1.7.24-1.el6

### Dependency Installed:

- globus-common.x86\_64 0:14.7-1.el6
- globus-common-devel.x86\_64 0:14.7-1.el6
- globus-common-progs.x86\_64 0:14.7-1.el6
- globus-core.x86\_64 0:8.9-1.el6
- globus-gsi-callback.x86\_64 0:4.3-1.el6
- globus-gsi-callback-devel.x86\_64 0:4.3-1.el6
- globus-gsi-cert-utils.x86\_64 0:8.3-1.el6
- globus-gsi-cert-utils-devel.x86\_64 0:8.3-1.el6
- globus-gsi-credential.x86\_64 0:5.3-1.el6
- globus-gsi-credential-devel.x86\_64 0:5.3-1.el6
- globus-gsi-openssl-error.x86\_64 0:2.1-2.el6
- globus-gsi-openssl-error-devel.x86\_64 0:2.1-2.el6
- globus-gsi-proxy-core.x86\_64 0:6.2-1.el6
- globus-gsi-proxy-core-devel.x86\_64 0:6.2-1.el6
- globus-gsi-proxy-ssl.x86\_64 0:4.1-2.el6
- globus-gsi-proxy-ssl-devel.x86\_64 0:4.1-2.el6
- globus-gsi-sysconfig.x86\_64 0:5.3-1.el6
- globus-gsi-sysconfig-devel.x86\_64 0:5.3-1.el6
- globus-gssapi-gsi.x86\_64 0:10.7-1.el6
- globus-gssapi-gsi-devel.x86\_64 0:10.7-1.el6
- globus-openssl-module.x86\_64 0:3.2-1.el6
- globus-openssl-module-devel.x86\_64 0:3.2-1.el6
- gridsite-libs.x86\_64 0:1.7.24-1.el6
- gsoap.x86\_64 0:2.7.16-3.el6
- keyutils-libs-devel.x86\_64 0:1.4-4.el6
- krb5-devel.x86\_64 0:1.9-33.el6\_3.2
- libcom\_err-devel.x86\_64 0:1.41.12-12.el6
- libselinux-devel.x86\_64 0:2.0.94-5.3.el6
- libsepol-devel.x86\_64 0:2.0.41-4.el6

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```

libtool-ltdl.x86_64 0:2.2.6-15.5.el6
libxml2-devel.x86_64 0:2.7.6-8.el6_3.4
mailcap.noarch 0:2.1.31-2.el6
openssl-devel.x86_64 0:1.0.0-20.el6_2.5
perl-Compress-Raw-Zlib.x86_64 1:2.020-127.el6
perl-Compress-Zlib.x86_64 0:2.020-127.el6
perl-HTML-Parser.x86_64 0:3.64-2.el6
perl-HTML-Tagset.noarch 0:3.20-4.el6
perl-IO-Compress-Base.x86_64 0:2.020-127.el6
perl-IO-Compress-Zlib.x86_64 0:2.020-127.el6
perl-URI.noarch 0:1.40-2.el6
perl-XML-Parser.x86_64 0:2.36-7.el6
perl-libwww-perl.noarch 0:5.833-2.el6
pkgconfig.x86_64 1:0.23-9.1.el6
zlib-devel.x86_64 0:1.2.3-27.el6

```

Complete!

```

Loaded plugins: priorities, protectbase, security
322 packages excluded due to repository priority protections
0 packages excluded due to repository protections
Setting up Upgrade Process

```

Resolving Dependencies

```

--> Running transaction check
---> Package gridsite.x86_64 0:1.7.24-1.el6 will be updated
---> Package gridsite.x86_64 0:1.7.25-1.emi2.el6 will be an update
---> Package gridsite-commands.x86_64 0:1.7.24-1.el6 will be updated
---> Package gridsite-commands.x86_64 0:1.7.25-1.emi2.el6 will be an update
---> Package gridsite-debuginfo.x86_64 0:1.7.22-2.el6 will be updated
---> Package gridsite-debuginfo.x86_64 0:1.7.25-1.emi2.el6 will be an update
---> Package gridsite-devel.x86_64 0:1.7.24-1.el6 will be updated
---> Package gridsite-devel.x86_64 0:1.7.25-1.emi2.el6 will be an update
---> Package gridsite-libs.x86_64 0:1.7.24-1.el6 will be updated
---> Package gridsite-libs.x86_64 0:1.7.25-1.emi2.el6 will be an update
---> Package gridsite-service-clients.x86_64 0:1.7.24-1.el6 will be updated
---> Package gridsite-service-clients.x86_64 0:1.7.25-1.emi2.el6 will be an update
--> Finished Dependency Resolution

```

Dependencies Resolved

```

=====
Package                Arch    Version                Repository              Size
=====
Updating:
gridsite                x86_64 1.7.25-1.emi2.el6     EMI-2-deployment-updates 75 k
gridsite-commands      x86_64 1.7.25-1.emi2.el6     EMI-2-deployment-updates 25 k
gridsite-debuginfo     x86_64 1.7.25-1.emi2.el6     EMI-2-deployment-updates 325 k
gridsite-devel         x86_64 1.7.25-1.emi2.el6     EMI-2-deployment-updates 37 k
gridsite-libs          x86_64 1.7.25-1.emi2.el6     EMI-2-deployment-updates 86 k
gridsite-service-clients
                        x86_64 1.7.25-1.emi2.el6     EMI-2-deployment-updates 25 k

```

Transaction Summary

```

=====
Upgrade                6 Package(s)

```

Total download size: 572 k

Downloading Packages:

```

-----
Total                    520 kB/s | 572 kB      00:01

```

Running rpm\_check\_debug

Running Transaction Test

Transaction Test Succeeded

Running Transaction

```

  Updating   : gridsite-libs-1.7.25-1.emi2.el6.x86_64                1/12

```

```

  Updating   : gridsite-commands-1.7.25-1.emi2.el6.x86_64          2/12

```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
Updating   : gridsite-devel-1.7.25-1.emi2.el6.x86_64      3/12
Updating   : gridsite-1.7.25-1.emi2.el6.x86_64          4/12
Updating   : gridsite-service-clients-1.7.25-1.emi2.el6.x86_64  5/12
Updating   : gridsite-debuginfo-1.7.25-1.emi2.el6.x86_64  6/12
Cleanup    : gridsite-devel-1.7.24-1.el6.x86_64          7/12
Cleanup    : gridsite-debuginfo-1.7.22-2.el6.x86_64      8/12
Cleanup    : gridsite-service-clients-1.7.24-1.el6.x86_64  9/12
Cleanup    : gridsite-1.7.24-1.el6.x86_64               10/12
Cleanup    : gridsite-commands-1.7.24-1.el6.x86_64      11/12
Cleanup    : gridsite-libs-1.7.24-1.el6.x86_64          12/12
Verifying  : gridsite-debuginfo-1.7.25-1.emi2.el6.x86_64  1/12
Verifying  : gridsite-libs-1.7.25-1.emi2.el6.x86_64     2/12
Verifying  : gridsite-commands-1.7.25-1.emi2.el6.x86_64  3/12
Verifying  : gridsite-devel-1.7.25-1.emi2.el6.x86_64    4/12
Verifying  : gridsite-1.7.25-1.emi2.el6.x86_64         5/12
Verifying  : gridsite-service-clients-1.7.25-1.emi2.el6.x86_64  6/12
Verifying  : gridsite-debuginfo-1.7.22-2.el6.x86_64     7/12
Verifying  : gridsite-1.7.24-1.el6.x86_64              8/12
Verifying  : gridsite-devel-1.7.24-1.el6.x86_64         9/12
Verifying  : gridsite-libs-1.7.24-1.el6.x86_64        10/12
Verifying  : gridsite-service-clients-1.7.24-1.el6.x86_64 11/12
Verifying  : gridsite-commands-1.7.24-1.el6.x86_64    12/12
```

Updated:

```
gridsite.x86_64 0:1.7.25-1.emi2.el6
gridsite-commands.x86_64 0:1.7.25-1.emi2.el6
gridsite-debuginfo.x86_64 0:1.7.25-1.emi2.el6
gridsite-devel.x86_64 0:1.7.25-1.emi2.el6
gridsite-libs.x86_64 0:1.7.25-1.emi2.el6
gridsite-service-clients.x86_64 0:1.7.25-1.emi2.el6
```

Complete!

## Tests

TestPlan	<a href="https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan">https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan</a>
Tests	<a href="http://jralmw.cvs.cern.ch/cgi-bin/jralmw.cgi/org.glite.testsuites.ctb/gridsite/tests/">http://jralmw.cvs.cern.ch/cgi-bin/jralmw.cgi/org.glite.testsuites.ctb/gridsite/tests/</a> 

```
Certificate file: none
gLite user:      glite
Terminal width:  80
Output format:   -x
Package curl-7.19.7-26.el6_2.4.x86_64 already installed and latest version
```

Tests

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
Package wget-1.12-1.4.el6.x86_64 already installed and latest version
Package sudo-1.7.4p5-12.el6_3.x86_64 already installed and latest version
SELinux enabled, don't panic!
Starting sudo -r system_r -t unconfined_t httpd -f /etc/httpd/grid-site-webserver.conf
`/tmp/test-certs.root/grid-security/certificates/0e2ca11d.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/0e2ca11d.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/0e2ca11d.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/0e2ca11d.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/0fbe317b.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/0fbe317b.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/0fbe317b.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/0fbe317b.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/36395d3c.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/36395d3c.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/36395d3c.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/36395d3c.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/41a90451.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/41a90451.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/41a90451.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/41a90451.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/7362bbd6.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/7362bbd6.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/7362bbd6.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/7362bbd6.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/79356fdd.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/79356fdd.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/79356fdd.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/79356fdd.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/9a529ab0.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/9a529ab0.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/9a529ab0.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/9a529ab0.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/c1d9b6d3.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/c1d9b6d3.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/c1d9b6d3.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/c1d9b6d3.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/ffb9710f.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/ffb9710f.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/ffb9710f.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/ffb9710f.signing_policy' -> `/etc/grid-security/
U org.glite.testsuites.ctb/grid-site/tests/grid-site-autonomous-test.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-common-testbeds.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-common.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-test-all.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-test-packaging.sh
U org.glite.testsuites.ctb/grid-site/tests/ping-local.sh
U org.glite.testsuites.ctb/grid-site/tests/ping-remote.sh
U org.glite.testsuites.ctb/grid-site/tests/test-common.sh
=====
REAL TESTS START HERE
=====
```

**Dec 14 02:51:44 nympha15-2.zcu.cz ping-remote.sh: start**

Testing if all binaries are available **done**

Testing ping to Apache server nympha15-2.zcu.cz **done**

Testing Apache server at nympha15-2.zcu.cz:443 **done**

**Dec 14 02:51:46 nympha15-2.zcu.cz ping-remote.sh: end**

**Dec 14 02:51:46 nympha15-2.zcu.cz ping-local.sh: start**

Testing if all binaries are available **done**

Testing if Apache is running **done**

Testing if GridSite is loaded **done**

Testing if Apache is listening on port 443 **done**

**Dec 14 02:51:46 nympha15-2.zcu.cz ping-local.sh: end**

**Dec 14 02:51:46 nympha15-2.zcu.cz grid-site-test-all.sh: start**

Testing if all binaries are available **done**

Proxy status:

```
<BR>subject      : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root/CN=1541954701
issuer        : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
identity      : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
type          : RFC compliant proxy
strength      : 1024 bits
path          : /tmp/x509up_u0
timeleft      : 11:59:57
```

READ (Read Permissions) Plain read... Return code 403 **done**

With gacl... Return code 200 **done**

Get index (list & read permissions) Plain read... Return code 403 **done**

With gacl... Return code 200 **done**

WRITE & DELETE (write permissions) Plain write... Return code 403 **done**

With gacl... Return code 201 **done**

Try deletion... Return code 403 **done**

With gacl... Return code 200 **done**

Checking attributes passed on to the environment Run test.cgi... Return code 200 **done**

Check for GRST\_\* variables... **done**

Test the basic commands (htcp, htls, htmkdir, htmv, htrm) Running GridSite commands with arguments --cert /tmp/test-certs.root/trusted-certs/trusted\_client00.cert --key

/tmp/test-certs.root/trusted-certs/trusted\_client00.priv-clear --capath /etc/grid-security/certificates/ /tmp/test.txt https://nymph15-2.zcu.cz/

Testing htcp... **done**

Checking by htls... **done**

Testing htmv... **done**

htcp, file 2... **done**

Testing htrm... **done**

Checking by htls... **done**

Checking directory contents with htls... **done**

File compare... **done**

Test proxy delegation id: 25f3c617f03ac60c **done**

newid: 25f3c617f03ac60c **done**

Test handling of VOMS .lsc files (Regression test for bug #39254 and #82023) Trying with empty vomsdir.

GRST\_CRED\_2 should not be present... **done**

Possibly fake VOMS extensions. Regenerating... Your identity:

/C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root

Creating temporary proxy Done

Contacting emicert-voms.civ.zcu.cz:15000 [/DC=org/DC=terena/DC=tcs/C=CZ/O=University of West Bohemia/CN=emicert-voms.civ.zcu.cz] "vo.org" Done

Creating proxy Done

Your proxy is valid until Fri Dec 14 14:51:49 2012

Setting up .lsc file and trying again Generated /etc/grid-security/vomsdir/vo.org/emicert-voms.civ.zcu.cz.lsc

Downloading common definitions 'LB/lb-common.sh'...done **Dec 14 02:51:50 nymph15-2.zcu.cz**

**gridsite-test-packaging.sh: start**

Packages compliance check output:

**Dec 14 02:51:50 nymph15-2.zcu.cz gridsite-test-packaging.sh: end**

```
=====
TESTS END HERE
=====
```

# Major upgrade from production (EMI-1 to EMI-2), Scientific 5 (i386)

## Environment

Clean installation according to EMI guidelines (CA certificates, proxy certificate...).

OS Issue	Scientific Linux
Platform	i386
Host	skirit80-2.ics.muni.cz
Duration	1 min
Testbed uptime	20:43:20 up 9 min, 0 users, load average: 0.93, 0.88, 0.45

## Production Repo Contents

```

Repository EMI-2-base is listed more than once in the configuration
Repository EMI-2-third-party is listed more than once in the configuration
Repository EMI-2-updates is listed more than once in the configuration
dpm-xrootd-debuginfo 2.2.4 EMI-2-base
unicore-uvos-clc 1.6.0 EMI-2-base
glite-data-hydra-service 1.4.1 EMI-2-base
glexec-debuginfo 0.9.6 EMI-2-base
nagios-plugins-bdii 1.0.14 EMI-2-base
oracle-compat 1.0.0 EMI-2-third-party
gfal2-transfer 2.0.0 EMI-2-deployment-updates
emi-voms-mysql-debuginfo 1.0.1 EMI-2-base
glite-jobid-api-java 1.2.0 EMI-2-deployment-updates
glite-lb-common-devel 8.1.5 EMI-2-deployment-updates
voms-api-java 2.0.9 EMI-2-updates
emi-fts_oracle 2.2.8 EMI-2-base
glite-info-static 0.2.0 EMI-2-base
libldap2.4_2 2.4.22 EMI-2-third-party
emi-storm-srm-client-mp 1.0.0 EMI-2-base
glite-build-common-cpp-debuginfo 3.3.0 EMI-2-base
glite-lbjp-common-server-bones-devel 2.2.2 EMI-2-deployment-updates
xacml-debuginfo 1.1.2 EMI-2-base
gfal-doc 1.13.19 EMI-2-deployment-updates
emi-wn-debuginfo 2.0.0 EMI-2-base
unicore-registry6 5.0.0 EMI-2-base
dpm-yaim 4.2.9 EMI-2-deployment-updates
glite-lb-utils-debuginfo 2.2.3 EMI-2-deployment-updates
unicore-nagios-plugins 2.1.0 EMI-2-base
lcgdm-devel 1.8.5 EMI-2-deployment-updates
lcg-pbs-utils-debuginfo 2.0.0 EMI-2-base
argus-pep-api-c-debuginfo 2.1.0 EMI-2-base
pseudonymity-common 1.1.0 EMI-2-base
emi-hydra-service 1.4.1 EMI-2-base
lfc-server-oracle 1.8.5 EMI-2-deployment-updates
nordugrid-arc-gridmap-utils 2.0.1 EMI-2-deployment-updates
nordugrid-arc-doxygen 2.0.1 EMI-2-deployment-updates
lfc-python26 1.8.5 EMI-2-deployment-updates
glite-yaim-lsf-utils 5.0.0 EMI-2-base
gridsite-apache 1.7.21 EMI-2-base
glite-lb-types 1.3.1 EMI-2-deployment-updates
tstorm 1.2.1 EMI-2-base
gridsite-service-clients 1.7.25 EMI-2-deployment-updates
dpm-devel 1.8.5 EMI-2-deployment-updates
nordugrid-arc-hed 2.0.1 EMI-2-deployment-updates
transfer-scripts 2.2.2 EMI-2-base

```



## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

gfal2-bindings-debuginfo 1.0.0 EMI-2-base  
glue-validator 1.0.2 EMI-2-base  
emi-trustmanager-axis 2.0.2 EMI-2-base  
unicore-uvos-server 1.5.1 EMI-2-base  
tstorm-sanity 1.2.1 EMI-2-base  
glite-ce-blahp 1.18.0 EMI-2-base  
nordugrid-arc-python26 2.0.1 EMI-2-deployment-updates  
emi-torque-client 1.0.0 EMI-2-base  
dpm-copy-server-mysql 1.8.5 EMI-2-deployment-updates  
lcas-devel 1.3.18 EMI-2-base  
emi-hydra-cli-debuginfo 3.2.1 EMI-2-base  
glite-ce-wsdl 1.14.0 EMI-2-base  
glite-lbjp-common-trio-debuginfo 2.2.3 EMI-2-deployment-updates  
transfer-interface 3.7.2 EMI-2-base  
apr-util1.3-devel 1.3.10 EMI-2-third-party  
glite-lb-logger 2.3.7 EMI-2-deployment-updates  
glite-px-proxyrenewal-libs 1.3.25 EMI-2-base  
lcmads-debuginfo 1.5.5 EMI-2-base  
emi-storm-frontend-mp 1.1.0 EMI-2-base  
glite-lb-client-devel 5.1.6 EMI-2-deployment-updates  
glite-resource-discovery-file-c-debuginfo 2.1.2 EMI-2-base  
lcg-util-python 1.13.9 EMI-2-deployment-updates  
argus-pdp-pep-common 1.3.1 EMI-2-base  
emi-delegation-java 2.2.0 EMI-2-base  
lcg-util-python26 1.13.9 EMI-2-deployment-updates  
glite-px-proxyrenewal-devel 1.3.25 EMI-2-base  
lcg-info-dynamic-scheduler-pbs 2.3.0 EMI-2-base  
nagios-plugins-lcgdm-debuginfo 0.7.0 EMI-2-base  
argus-pdp 1.5.1 EMI-2-base  
glite-lb-client-java-debuginfo 1.2.3 EMI-2-deployment-updates  
axis1.4 1.4 EMI-2-third-party  
glite-ce-cream-utils 1.2.0 EMI-2-base  
nordugrid-arc-client 2.0.1 EMI-2-deployment-updates  
lfc-python 1.8.5 EMI-2-deployment-updates  
emi-torque-utils 2.0.0 EMI-2-base  
glite-yaim-bdii 4.3.11 EMI-2-deployment-updates  
dpm-name-server-oracle 1.8.5 EMI-2-deployment-updates  
mpi-start 1.4.0 EMI-2-deployment-updates  
glite-lbjp-common-gss-devel 3.1.6 EMI-2-deployment-updates  
nordugrid-arc-debuginfo 2.0.1 EMI-2-deployment-updates  
glite-wms-utils-exception-devel 3.3.0 EMI-2-base  
nordugrid-arc-python 2.0.1 EMI-2-deployment-updates  
glite-yaim-torque-utils 5.1.0 EMI-2-base  
maui 3.2.6p21 EMI-2-third-party  
nordugrid-arc-plugins-globus 2.0.1 EMI-2-deployment-updates  
dpm-xrootd 2.2.4 EMI-2-base  
glite-lb-client-debuginfo 5.1.6 EMI-2-deployment-updates  
glite-lb-logger-devel 2.3.7 EMI-2-deployment-updates  
gfal2-plugin-gridftp 2.0.0 EMI-2-deployment-updates  
emi-torque-utils-debuginfo 2.0.0 EMI-2-base  
cgreen-debuginfo 1.0.1 EMI-2-deployment-updates  
semmsg-plugins-py 1.3.1 EMI-2-base  
mongo-l0gen-server 2.0.4 EMI-2-third-party  
nordugrid-arc-information-index 1.0.2 EMI-2-deployment-updates  
voms-mysql-plugin 3.1.6 EMI-2-base  
dcacheVoms2Gplasma 0.0.8 EMI-2-base  
unicore-unicorex6 5.0.0 EMI-2-base  
canl-java-javadoc 1.0.0 EMI-2-base  
nordugrid-arc-datadelivery-service 2.0.1 EMI-2-updates  
glite-info-provider-service 1.8.1 EMI-2-base  
glite-lbjp-common-trio-devel 2.2.3 EMI-2-deployment-updates  
lcmads-plugins-tracking-groupid 0.1.0 EMI-2-base  
argus-pepcli-debuginfo 2.1.0 EMI-2-base  
emi-resource-information-service 1.0.2 EMI-2-base  
argus-pap 1.5.1 EMI-2-base  
dpm-xrootd-devel 2.2.4 EMI-2-base  
ant1.8 1.8.1 EMI-2-third-party

emi-ui 2.0.0 EMI-2-base  
 maven 2.2.1 EMI-2-third-party  
 canl-c-devel 1.0.4 EMI-2-base  
 openldap2.4 2.4.22 EMI-2-third-party  
 glite-lb-ws-interface 3.3.1 EMI-2-deployment-updates  
 glite-lb-state-machine 1.3.4 EMI-2-deployment-updates  
 glite-resource-discovery-file-c 2.1.2 EMI-2-base  
 voms-server-debuginfo 2.0.8 EMI-2-base  
 glite-lbjp-common-gss-debuginfo 3.1.6 EMI-2-deployment-updates  
 nordugrid-arc-ca-utils 2.0.1 EMI-2-deployment-updates  
 semsg-server 1.3.1 EMI-2-base  
 glite-jdl-api-java 3.2.0 EMI-2-base  
 glite-info-provider-ldap 1.4.1 EMI-2-base  
 gfal2-all 2.0.0 EMI-2-deployment-updates  
 dpm-server-mysql 1.8.5 EMI-2-deployment-updates  
 emi.saga-adapter.sd-cpp-debuginfo 1.0.4 EMI-2-base  
 emi-resource-information-service-debuginfo 1.0.2 EMI-2-base  
 glite-wms-utils-classad 3.3.0 EMI-2-base  
 lcgdm-oracle-debuginfo 1.8.3.1 EMI-2-base  
 cgreen-devel 1.0.1 EMI-2-deployment-updates  
 glite-px-proxyrenewal 1.3.25 EMI-2-base  
 util-c-debuginfo 1.3.2 EMI-2-base  
 argus-pep-common 2.2.0 EMI-2-base  
 gridsite-gsexec 1.7.25 EMI-2-deployment-updates  
 glite-yaim-cluster 2.1.0 EMI-2-base  
 glite-jobid-api-cpp-debuginfo 1.2.0 EMI-2-deployment-updates  
 maui-devel 3.2.6p21 EMI-2-third-party  
 nordugrid-arc-cache-service 2.0.1 EMI-2-updates  
 glite-lb-harvester 1.2.4 EMI-2-deployment-updates  
 dpm-rfio-server 1.8.5 EMI-2-deployment-updates  
 nordugrid-arc-plugins-needed 2.0.1 EMI-2-deployment-updates  
 glite-lbjp-common-server-bones-debuginfo 2.2.2 EMI-2-deployment-updates  
 dpm-libs 1.8.5 EMI-2-deployment-updates  
 emird 1.0.1 EMI-2-base  
 emi.amga.amga-server-debuginfo 2.3.0 EMI-2-base  
 srm-ife 1.13.0 EMI-2-deployment-updates  
 cgreen 1.0.1 EMI-2-deployment-updates  
 emi-trustmanager-tomcat 3.0.1 EMI-2-base  
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wnodes\_manager 2.0.3 EMI-2-deployment-updates  
dpm-nfs-debuginfo 0.6.2 EMI-2-base  
lcmapi-plugins-afs-debuginfo 1.4.0 EMI-2-base  
lcmapi-plugins-basic-debuginfo 1.5.0 EMI-2-base  
nordugrid-arc-compat-debuginfo 1.0.1 EMI-2-base  
ees 0.1.3 EMI-2-base  
info-dynamic-pbs 3.0.0 EMI-2-base  
lcmapi-plugins-basic 1.5.0 EMI-2-base  
lcas-plugins-basic 1.3.6 EMI-2-base  
openldap2.4-servers 2.4.22 EMI-2-third-party  
lcmapi-plugins-tracking-groupid-debuginfo 0.1.0 EMI-2-base  
glite-lb-logger-debuginfo 2.3.7 EMI-2-deployment-updates  
is-interface-debuginfo 1.13.0 EMI-2-deployment-updates  
glite-jdl-api-java-doc 3.2.0 EMI-2-base  
emi-delegation-service-java 1.5.1 EMI-2-base  
bdii-config-top 1.0.5 EMI-2-base  
emi-release 2.0.0 EMI-2-base  
lcmapi-basic-interface 1.5.5 EMI-2-base  
lfc-dli 1.8.5 EMI-2-deployment-updates  
glite-lbjp-common-log-devel 1.2.1 EMI-2-deployment-updates  
bdii-config-site 1.0.6 EMI-2-base  
glite-jobid-api-c-debuginfo 2.1.2 EMI-2-deployment-updates  
voms-server 2.0.9 EMI-2-deployment-updates  
glite-yaim-ge-utils 4.3.0 EMI-2-base  
gridsite-libs 1.7.25 EMI-2-deployment-updates  
emi-hydra-cli 3.2.1 EMI-2-base  
emi-nagios 1.0.0 EMI-2-base  
lrms-python-generic 2.2.1 EMI-2-base  
glite-jobid-api-cpp-devel 1.2.0 EMI-2-deployment-updates  
semmsg-plugins-lcgdm 1.3.1 EMI-2-base  
emi-bdii-site-debuginfo 1.0.0 EMI-2-base  
emi-dpm\_disk 1.8.5 EMI-2-deployment-updates  
dpm-perl 1.8.5 EMI-2-deployment-updates  
lcas-debuginfo 1.3.18 EMI-2-base  
gridsite-slashgrid 1.7.24 EMI-2-deployment-updates  
dpm-srm-server-oracle 1.8.5 EMI-2-deployment-updates  
emi-storm-globus-gridftp-mp-debuginfo 1.1.0 EMI-2-base  
emi-argus 1.5.0 EMI-2-base  
glite-lb-server-debuginfo 2.3.8 EMI-2-deployment-updates  
is-interface-devel 1.13.9 EMI-2-deployment-updates  
yaim-fts 4.1.14 EMI-2-base  
lcas-plugins-check-executable-debuginfo 1.2.4 EMI-2-base  
glite-jobid-api-c 2.1.2 EMI-2-deployment-updates  
nordugrid-arc-devel 2.0.1 EMI-2-deployment-updates  
glite-lbjp-common-jp-interface 2.2.1 EMI-2-deployment-updates  
cx\_Oracle 5.0.3 EMI-2-third-party  
lcas-plugins-check-executable 1.2.4 EMI-2-base  
emi-apel 1.0.0 EMI-2-base  
mongo-10gen 2.0.4 EMI-2-third-party  
CGSI-gSOAP 1.3.5 EMI-2-base  
emi-delegation-interface 2.0.3 EMI-2-base  
wnodes\_hypervisor 2.0.5 EMI-2-deployment-updates  
emi-bdii-top-debuginfo 1.0.1 EMI-2-base  
semmsg-libs 1.3.1 EMI-2-base  
emi-storm-backend-mp 1.1.0 EMI-2-base

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glite-wms-utils-classad-devel 3.3.0 EMI-2-base  
argus-pep-api-java 2.1.0 EMI-2-base  
nordugrid-arc-compatible 1.0.1 EMI-2-base  
maui-server 3.2.6p21 EMI-2-third-party  
argus-parent 1.5.0 EMI-2-base  
nagios-plugins-fts 1.0.0 EMI-2-base  
voms-devel-debuginfo 2.0.8 EMI-2-base  
argus-gsi-pep-callout 1.2.2 EMI-2-base  
is-interface 1.13.9 EMI-2-deployment-updates  
glite-lb-state-machine-debuginfo 1.3.4 EMI-2-deployment-updates  
voms-admin-client 2.0.17 EMI-2-base  
nagios-plugins-emi.glexec 0.3.0 EMI-2-base  
dpm-name-server-mysql 1.8.5 EMI-2-deployment-updates  
nagios-plugins-voms 1.0.0 EMI-2-base  
glite-yaim-cluster-debuginfo 2.1.0 EMI-2-base  
gridftp-ifce-devel 2.2.0 EMI-2-deployment-updates  
nordugrid-arc-ldap-monitor 2.0.1 EMI-2-deployment-updates  
pseudonymity-server 1.1.0 EMI-2-base  
dpm-dsi-debuginfo 1.8.3 EMI-2-base  
xacml 1.1.2 EMI-2-base  
glite-yaim-wms 4.2.0 EMI-2-deployment-updates  
glite-lbjp-common-gss 3.1.6 EMI-2-deployment-updates  
emi-torque-client-debuginfo 1.0.0 EMI-2-base  
lcmaps-globus-interface 1.5.5 EMI-2-base  
glite-lbjp-common-gsoap-plugin-devel 3.1.3 EMI-2-deployment-updates  
lcmaps-without-gsi 1.5.5 EMI-2-base  
gridsite 1.7.25 EMI-2-deployment-updates  
nordugrid-arc-ws-monitor 2.0.1 EMI-2-updates  
dpm 1.8.5 EMI-2-deployment-updates  
glite-lbjp-common-maildir-devel 2.2.1 EMI-2-deployment-updates  
emi-ge-utils-debuginfo 2.0.0 EMI-2-base  
lcmaps-plugins-basic-ldap 1.5.0 EMI-2-base  
config-service 2.6.9 EMI-2-base  
voms-clients 2.0.9 EMI-2-deployment-updates  
canl-c++ 0.2.0 EMI-2-base  
glite-lb-common 8.1.5 EMI-2-deployment-updates  
glite-lb-state-machine-devel 1.3.4 EMI-2-deployment-updates  
glite-lb-ws-test 1.3.2 EMI-2-deployment-updates  
maui-client 3.2.6p21 EMI-2-third-party  
canl-c++-debuginfo 0.2.0 EMI-2-base  
lcg-info 1.12.2 EMI-2-base  
unicore-tsi6 5.0.0 EMI-2-base  
cleanup-grid-accounts 2.0.0 EMI-2-base  
glite-lbjp-common-maildir-debuginfo 2.2.1 EMI-2-deployment-updates  
emi-maven-common 1.0.0 EMI-2-base  
glite-wms-utils-exception 3.3.0 EMI-2-base  
emi-cream-nagios 1.0.0 EMI-2-base  
glite-info-plugin-fcr 3.0.0 EMI-2-base  
gsoap2.7-devel 2.7.6b EMI-2-third-party  
gfal 1.13.19 EMI-2-deployment-updates  
glite-px-proxyrenewal-progs 1.3.25 EMI-2-base  
lcg-info-dynamic-software 1.0.7 EMI-2-base  
glite-yaim-lsf-utils-debuginfo 5.0.0 EMI-2-base  
lcmaps-plugins-c-pep 1.2.2 EMI-2-base  
emi-storm-frontend-mp-debuginfo 1.1.0 EMI-2-base  
gridsite-services 1.7.21 EMI-2-base  
glite-lb-utils 2.2.3 EMI-2-deployment-updates  
emi-cream-ce-debuginfo 1.1.0 EMI-2-base  
glite-lb-common-debuginfo 8.1.5 EMI-2-deployment-updates  
dmlite-plugins-librarian 0.4.0 EMI-2-deployment-updates  
emi-fts\_oracle-debuginfo 2.2.8 EMI-2-base  
jug 1.1 EMI-2-third-party  
emi-ge-utils 2.0.0 EMI-2-base  
CGSI-gSOAP-debuginfo 1.3.5 EMI-2-base  
glite-ce-yaim-cream-ce 4.3.0 EMI-2-base  
glite-lb-harvester-debuginfo 1.2.4 EMI-2-deployment-updates  
tstorm-common 1.2.1 EMI-2-base

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msg-ifce 1.0.0 EMI-2-base  
semsg 1.3.1 EMI-2-base  
argus-pep-api-c-devel 2.1.0 EMI-2-base  
emi-cluster-debuginfo 2.0.0 EMI-2-base  
emi-emir 1.1.1 EMI-2-base  
emi-argus-debuginfo 1.5.0 EMI-2-base  
dpm-copy-server-oracle 1.8.5 EMI-2-deployment-updates  
glite-lbjp-common-server-bones 2.2.2 EMI-2-deployment-updates  
argus-pepcli 2.1.0 EMI-2-base  
lcgdm-libs 1.8.5 EMI-2-deployment-updates  
wnodes\_nameserver 2.0.4 EMI-2-deployment-updates  
nordugrid-arc-arj 2.0.1 EMI-2-deployment-updates  
glite-lb-logger-msg-debuginfo 1.1.5 EMI-2-deployment-updates  
emi-fta\_oracle-debuginfo 2.2.8 EMI-2-base  
gridftp-ifce 2.2.0 EMI-2-deployment-updates  
glite-lb-logger-msg 1.1.5 EMI-2-deployment-updates  
glite-service-discovery-bdii-c 2.2.0 EMI-2-base  
gfal2-plugin-dcap 2.0.0 EMI-2-deployment-updates  
glite-lbjp-common-db-devel 3.1.3 EMI-2-deployment-updates  
glite-lbjp-common-jp-interface-debuginfo 2.2.1 EMI-2-deployment-updates  
lcg-util-libs 1.13.9 EMI-2-deployment-updates  
voms-debuginfo 2.0.9 EMI-2-deployment-updates  
glite-lbjp-common-trio 2.2.3 EMI-2-deployment-updates  
emi-mpi 1.0.2 EMI-2-base  
wnodes\_site\_specific 2.0.2 EMI-2-deployment-updates  
emi-px 1.0.1 EMI-2-base  
emi-version 2.5.1 EMI-2-deployment-updates  
dpm-python26 1.8.5 EMI-2-deployment-updates  
glite-service-discovery-api-c-debuginfo 2.2.3 EMI-2-base  
emi-ui-debuginfo 2.0.0 EMI-2-base  
emi.saga-adapter.sd-cpp 1.0.4 EMI-2-base  
gfal2-python-debuginfo 1.0.1 EMI-2-deployment-updates  
glexec 0.9.6 EMI-2-base  
glite-px-myproxy-yaim 4.1.7 EMI-2-base  
activemq 5.4.2 EMI-2-third-party  
emi.amga.amga-cli-debuginfo 2.3.0 EMI-2-base  
storm-globus-gridftp-server 1.2.0 EMI-2-base  
al\_grid\_env 3.0.2 EMI-2-base  
lcg-util 1.13.9 EMI-2-deployment-updates  
canl-c++-devel 0.2.0 EMI-2-base  
pseudonymity-ui 1.1.0 EMI-2-base  
lcgdm-dav 0.11.0 EMI-2-deployment-updates  
emi-amga-postgres 2.0.1 EMI-2-base  
nordugrid-arc-java 2.0.1 EMI-2-deployment-updates  
lcmapi-plugins-c-pep-debuginfo 1.2.2 EMI-2-base  
glite-lb-server 2.3.8 EMI-2-deployment-updates  
lcg-pbs-utils 2.0.0 EMI-2-base  
voms-mysql-plugin-debuginfo 3.1.6 EMI-2-base  
canl-c-debuginfo 1.0.4 EMI-2-base  
lcg-util-devel 1.13.9 EMI-2-deployment-updates  
al\_grid\_env-debuginfo 3.0.2 EMI-2-base  
glite-lb-client-progs 5.1.6 EMI-2-deployment-updates  
canl-c-examples 1.0.4 EMI-2-base  
gridsite-commands 1.7.25 EMI-2-deployment-updates  
emi-wms-nagios 1.0.0 EMI-2-base  
lcg-ManageVOTag 4.0.0 EMI-2-base  
glite-build-common-cpp 3.3.0 EMI-2-base  
lcgdm-dav-server 0.11.0 EMI-2-deployment-updates  
nagios-plugins-bdii-debuginfo 1.0.14 EMI-2-base  
glite-yaim-torque-client 5.1.0 EMI-2-base  
fts-devel 1.0.0 EMI-2-base  
lcmapi-plugins-verify-proxy 1.5.2 EMI-2-base  
glite-lbjp-common-gsoap-plugin 3.1.3 EMI-2-deployment-updates  
gfalFS 1.0.0 EMI-2-base  
lcmapi 1.5.5 EMI-2-base  
glite-lb-yaim 4.4.4 EMI-2-deployment-updates  
emi-lfc\_oracle 1.8.5 EMI-2-deployment-updates

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
lcg-tags 0.4.0 EMI-2-base
glite-info-site 0.4.0 EMI-2-base
glite-jobid-api-c-devel 2.1.2 EMI-2-deployment-updates
lcg-util-debuginfo 1.13.0 EMI-2-deployment-updates
lcgdm-dav-debuginfo 0.8.0 EMI-2-base
emi-maven-common-debuginfo 1.0.0 EMI-2-base
dpm-server-oracle 1.8.5 EMI-2-deployment-updates
emi-storm-srm-client-mp-debuginfo 1.0.0 EMI-2-base
gfal2-devel 2.0.0 EMI-2-deployment-updates
unicore-uvos-webapp 1.5.0 EMI-2-base
emi-dcache-clients 1.0.0 EMI-2-base
glite-px-proxyrenewal-debuginfo 1.3.25 EMI-2-base
argus-pep-api-c-devel-debuginfo 2.1.0 EMI-2-base
gfal2-plugin-lfc 2.0.0 EMI-2-deployment-updates
gfalFS-debuginfo 1.0.0 EMI-2-base
lcgdm-debuginfo 1.8.3.1 EMI-2-base
nordugrid-arc-arex 2.0.1 EMI-2-deployment-updates
```

### Process

```
rpm -ivh http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm
yum install -y yum-priorities yum-protectbase
rpm -ivh http://emisoft.web.cern.ch/emisoft/dist/EMI/1/sl5/x86_64/updates/emi-release-1.0.1-1.sl5

yum install -y gridsite-apache gridsite-commands gridsite-debuginfo gridsite-devel gridsite-servi

#
# using external VOMS server in tests
# (deployed locally by default)
#
mkdir /etc/vomses
echo '"vo.org" "emicert-voms.civ.zcu.cz" "15000" "/DC=org/DC=terena/DC=tcs/C=CZ/O=University of W

rm -f /etc/yum.repos.d/trustanchors.repo
wget --no-verbose -P /etc/yum.repos.d http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/re

yum upgrade -y
```

### Full Output of the Installation

```
Retrieving http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm
Preparing... #####
epel-release #####
Loaded plugins: downloadonly, kernel-module
Excluding Packages from SL 5 base
Finished
Reducing SL 5 base jdk to included packages only
Finished
Excluding Packages from SL 5 security updates
Finished
Reducing SL 5 security updates jdk only to included packages only
Finished
Setting up Install Process
Resolving Dependencies
--> Running transaction check
---> Package yum-priorities.noarch 0:1.1.16-21.el5 set to be updated
---> Package yum-protectbase.noarch 0:1.1.16-21.el5 set to be updated
--> Finished Dependency Resolution
Beginning Kernel Module Plugin
Finished Kernel Module Plugin

Dependencies Resolved
```

```
=====
Package                Arch                Version                Repository            Size
```

Process



## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
=====
Installing:
yum-priorities          noarch          1.1.16-21.el5          sl-base          16 k
yum-protectbase        noarch          1.1.16-21.el5          sl-base          14 k
```

### Transaction Summary

```
=====
Install      2 Package(s)
Upgrade      0 Package(s)
```

```
Total download size: 29 k
Downloading Packages:
```

```
-----
Total                               195 kB/s | 29 kB      00:00
```

```
Running rpm_check_debug
Running Transaction Test
Finished Transaction Test
Transaction Test Succeeded
Running Transaction
```

```
Installing      : yum-protectbase                      1/2
Installing      : yum-priorities                      2/2
```

### Installed:

```
yum-priorities.noarch 0:1.1.16-21.el5 yum-protectbase.noarch 0:1.1.16-21.el5
```

Complete!

Retrieving [http://emisoft.web.cern.ch/emisoft/dist/EMI/1/sl5/x86\\_64/updates/emi-release-1.0.1-1.0](http://emisoft.web.cern.ch/emisoft/dist/EMI/1/sl5/x86_64/updates/emi-release-1.0.1-1.0)

Preparing...

emi-release

Loaded plugins: downloadonly, kernel-module, priorities, protectbase

Excluding Packages from SL 5 base

Finished

Reducing SL 5 base jdk to included packages only

Finished

Excluding Packages from SL 5 security updates

Finished

Reducing SL 5 security updates jdk only to included packages only

Finished

201 packages excluded due to repository priority protections

0 packages excluded due to repository protections

Setting up Install Process

Resolving Dependencies

--> Running transaction check

---> Package gridsite-apache.i386 0:1.7.19-1.el5 set to be updated

--> Processing Dependency: libcurl.so.3 for package: gridsite-apache

--> Processing Dependency: libidn.so.11 for package: gridsite-apache

--> Processing Dependency: gridsite-shared for package: gridsite-apache

--> Processing Dependency: libgridsite.so.1.7 for package: gridsite-apache

---> Package gridsite-commands.i386 0:1.7.23-0.emi1.el5 set to be updated

---> Package gridsite-debuginfo.i386 0:1.7.23-0.emi1.el5 set to be updated

---> Package gridsite-devel.i386 0:1.7.23-0.emi1.el5 set to be updated

---> Package gridsite-service-clients.i386 0:1.7.23-0.emi1.el5 set to be updated

--> Processing Dependency: libgsoapssl.so.0 for package: gridsite-service-clients

---> Package gridsite-services.i386 0:1.7.19-1.el5 set to be updated

--> Running transaction check

---> Package curl.i386 0:7.15.5-15.el5 set to be updated

---> Package gridsite-shared.i386 0:1.7.23-0.emi1.el5 set to be updated

---> Package gsoap.i386 0:2.7.13-4.el5 set to be updated

---> Package libidn.i386 0:0.6.5-1.1 set to be updated

--> Finished Dependency Resolution

Beginning Kernel Module Plugin

Finished Kernel Module Plugin

Dependencies Resolved

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```

=====
Package                               Arch  Version                               Repository                               Size
=====
Installing:
gridsite-apache                        i386  1.7.19-1.e15                          EMI-1-updates                           64 k
gridsite-commands                      i386  1.7.23-0.emi1.e15                      EMI-1-updates                           27 k
gridsite-debuginfo                     i386  1.7.23-0.emi1.e15                      EMI-1-updates                           431 k
gridsite-devel                          i386  1.7.23-0.emi1.e15                      EMI-1-updates                           73 k
gridsite-service-clients               i386  1.7.23-0.emi1.e15                      EMI-1-updates                           26 k
gridsite-services                      i386  1.7.19-1.e15                          EMI-1-updates                           21 k
Installing for dependencies:
curl                                    i386  7.15.5-15.e15                          sl-base                                  235 k
gridsite-shared                         i386  1.7.23-0.emi1.e15                      EMI-1-updates                           122 k
gsoap                                    i386  2.7.13-4.e15                            epel                                       451 k
libidn                                   i386  0.6.5-1.1                               sl-base                                  194 k

Transaction Summary
=====
Install      10 Package(s)
Upgrade      0 Package(s)

Total download size: 1.6 M
Downloading Packages:
-----
Total                                          903 kB/s | 1.6 MB      00:01
Running rpm_check_debug
Running Transaction Test
Finished Transaction Test
Transaction Test Succeeded
Running Transaction

   Installing      : gridsite-shared                      1/10
   Installing      : libidn                              2/10
   Installing      : curl                                3/10
   Installing      : gsoap                               4/10
   Installing      : gridsite-debuginfo                  5/10
   Installing      : gridsite-services                  6/10
   Installing      : gridsite-apache                    7/10
   Installing      : gridsite-commands                  8/10
   Installing      : gridsite-devel                     9/10
   Installing      : gridsite-service-clients           10/10

Installed:
gridsite-apache.i386 0:1.7.19-1.e15
gridsite-commands.i386 0:1.7.23-0.emi1.e15
gridsite-debuginfo.i386 0:1.7.23-0.emi1.e15
gridsite-devel.i386 0:1.7.23-0.emi1.e15
gridsite-service-clients.i386 0:1.7.23-0.emi1.e15
gridsite-services.i386 0:1.7.19-1.e15

Dependency Installed:
curl.i386 0:7.15.5-15.e15      gridsite-shared.i386 0:1.7.23-0.emi1.e15
gsoap.i386 0:2.7.13-4.e15     libidn.i386 0:0.6.5-1.1

Complete!
Loaded plugins: downloadonly, kernel-module, priorities, protectbase
Excluding Packages from SL 5 base
Finished

```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```

Reducing SL 5 base jdk to included packages only
Finished
Excluding Packages from SL 5 security updates
Finished
Reducing SL 5 security updates jdk only to included packages only
Finished
3346 packages excluded due to repository priority protections
0 packages excluded due to repository protections
Setting up Upgrade Process
Resolving Dependencies
--> Running transaction check
---> Package emi-release.noarch 0:2.0.0-1.s15 set to be updated
---> Package gridsite.i386 0:1.7.25-1.emi2.el5 set to be updated
---> Package gridsite-commands.i386 0:1.7.25-1.emi2.el5 set to be updated
---> Package gridsite-debuginfo.i386 0:1.7.25-1.emi2.el5 set to be updated
---> Package gridsite-devel.i386 0:1.7.25-1.emi2.el5 set to be updated
---> Package gridsite-libs.i386 0:1.7.25-1.emi2.el5 set to be updated
---> Package gridsite-service-clients.i386 0:1.7.25-1.emi2.el5 set to be updated
--> Finished Dependency Resolution
Beginning Kernel Module Plugin
Finished Kernel Module Plugin

```

Dependencies Resolved

```

=====
Package                Arch      Version                Repository              Size
=====
Installing:
gridsite                i386     1.7.25-1.emi2.el5     EMI-2-deployment-updates 82 k
  replacing gridsite-services.i386 1.7.19-1.el5

gridsite-libs           i386     1.7.25-1.emi2.el5     EMI-2-deployment-updates 121 k
  replacing gridsite-shared.i386 1.7.23-0.emi1.el5

Updating:
emi-release             noarch   2.0.0-1.s15           EMI-2-base              5.1 k
gridsite-commands      i386     1.7.25-1.emi2.el5     EMI-2-deployment-updates 27 k
gridsite-debuginfo     i386     1.7.25-1.emi2.el5     EMI-2-deployment-updates 402 k
gridsite-devel          i386     1.7.25-1.emi2.el5     EMI-2-deployment-updates 73 k
gridsite-service-clients
                        i386     1.7.25-1.emi2.el5     EMI-2-deployment-updates 26 k

```

Transaction Summary

```

=====
Install      2 Package(s)
Upgrade      5 Package(s)

```

Total download size: 736 k

Downloading Packages:

```

-----
Total                    599 kB/s | 736 kB      00:01

```

Running rpm\_check\_debug

Running Transaction Test

Finished Transaction Test

Transaction Test Succeeded

Running Transaction

```

Installing      : gridsite-libs                1/15
Installing      : gridsite                    2/15
Updating        : gridsite-debuginfo          3/15
Updating        : gridsite-commands           4/15
Updating        : gridsite-service-clients    5/15

```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
Updating      : emi-release                      6/15
Updating      : gridsite-devel                  7/15
Erasing       : gridsite-apache                8/15
Erasing       : gridsite-services              9/15
Cleanup       : gridsite-debuginfo            10/15
Erasing       : gridsite-shared                11/15
Cleanup       : gridsite-commands              12/15
Cleanup       : gridsite-service-clients       13/15
Cleanup       : emi-release                    14/15
Cleanup       : gridsite-devel                 15/15
```

### Installed:

```
gridsite.i386 0:1.7.25-1.emi2.e15    gridsite-libs.i386 0:1.7.25-1.emi2.e15
```

### Updated:

```
emi-release.noarch 0:2.0.0-1.s15
gridsite-commands.i386 0:1.7.25-1.emi2.e15
gridsite-debuginfo.i386 0:1.7.25-1.emi2.e15
gridsite-devel.i386 0:1.7.25-1.emi2.e15
gridsite-service-clients.i386 0:1.7.25-1.emi2.e15
```

### Replaced:

```
gridsite-apache.i386 0:1.7.19-1.e15
gridsite-services.i386 0:1.7.19-1.e15
gridsite-shared.i386 0:1.7.23-0.emi1.e15
```

Complete!

## Tests

TestPlan	<a href="https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan">https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan</a>
Tests	<a href="http://jra1mw.cvs.cern.ch/cgi-bin/jra1mw.cgi/org.glite.testsuites.ctb/gridsite/tests/">http://jra1mw.cvs.cern.ch/cgi-bin/jra1mw.cgi/org.glite.testsuites.ctb/gridsite/tests/</a>

Certificate file: none

gLite user: glite

Terminal width: 80

Output format: -x

Package curl-7.15.5-15.e15.i386 already installed and latest version

Package wget-1.11.4-3.e15\_8.1.i386 already installed and latest version

Package lsof-4.78-6.i386 already installed and latest version

Starting httpd -f /etc/httpd/gridsite-webserver.conf

`/tmp/test-certs.root/grid-security/certificates/2537774a.0' -> `/etc/grid-security/certificates/

`/tmp/test-certs.root/grid-security/certificates/2537774a.namespaces' -> `/etc/grid-security/cert

`/tmp/test-certs.root/grid-security/certificates/2537774a.r0' -> `/etc/grid-security/certificates

`/tmp/test-certs.root/grid-security/certificates/2537774a.signing\_policy' -> `/etc/grid-security/

`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.0' -> `/etc/grid-security/certificates/

`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.namespaces' -> `/etc/grid-security/cert

`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.r0' -> `/etc/grid-security/certificates

`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.signing\_policy' -> `/etc/grid-security/

`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.0' -> `/etc/grid-security/certificates/

`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.namespaces' -> `/etc/grid-security/cert

`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.r0' -> `/etc/grid-security/certificates

`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.signing\_policy' -> `/etc/grid-security/

`/tmp/test-certs.root/grid-security/certificates/4f537285.0' -> `/etc/grid-security/certificates/

`/tmp/test-certs.root/grid-security/certificates/4f537285.namespaces' -> `/etc/grid-security/cert

`/tmp/test-certs.root/grid-security/certificates/4f537285.r0' -> `/etc/grid-security/certificates

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```
`/tmp/test-certs.root/grid-security/certificates/4f537285.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/5a762d74.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/5a762d74.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/5a762d74.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/5a762d74.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/674ee20e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/674ee20e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/674ee20e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/674ee20e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/6adfad54.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/6adfad54.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/6adfad54.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/6adfad54.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.signing_policy' -> `/etc/grid-security/
U org.glite.testsuites.ctb/grid-site/tests/grid-site-autonomous-test.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-common-testbeds.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-common.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-test-all.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-test-packaging.sh
U org.glite.testsuites.ctb/grid-site/tests/ping-local.sh
U org.glite.testsuites.ctb/grid-site/tests/ping-remote.sh
U org.glite.testsuites.ctb/grid-site/tests/test-common.sh
=====
REAL TESTS START HERE
=====
```

**Dec 12 20:42:56 skirit80-2.ics.muni.cz ping-remote.sh: start**

Testing if all binaries are available **done**

Testing ping to Apache server skirit80-2.ics.muni.cz **done**

Testing Apache server at skirit80-2.ics.muni.cz:443 **done**

**Dec 12 20:42:58 skirit80-2.ics.muni.cz ping-remote.sh: end**

**Dec 12 20:42:58 skirit80-2.ics.muni.cz ping-local.sh: start**

Testing if all binaries are available **done**

Testing if Apache is running **done**

Testing if GridSite is loaded **done**

Testing if Apache is listening on port 443 **done**

**Dec 12 20:42:58 skirit80-2.ics.muni.cz ping-local.sh: end**

**Dec 12 20:42:58 skirit80-2.ics.muni.cz grid-site-test-all.sh: start**

Testing if all binaries are available **done**

Proxy status:

```
<BR>subject    : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root/CN=627528169
issuer      : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
identity    : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
type        : RFC compliant proxy
strength    : 1024 bits
path        : /tmp/x509up_u0
timeleft    : 11:59:57
```

READ (Read Permissions) Plain read... Return code 403 **done**

With gacl... Return code 200 **done**

Get index (list & read permissions) Plain read... Return code 403 **done**

With gacl... Return code 200 **done**

WRITE & DELETE (write permissions) Plain write... Return code 403 **done**

With gacl... Return code 201 **done**  
 Try deletion... Return code 403 **done**  
 With gacl... Return code 200 **done**  
 Checking attributes passed on to the environment Run test.cgi... Return code 200 **done**  
 Check for GRST\_\* variables... **done**  
 Test the basic commands (htcp, htls, htmkdir, htmv, htrm) Running GridSite commands with arguments --cert /tmp/test-certs.root/trusted-certs/trusted\_client00.cert --key /tmp/test-certs.root/trusted-certs/trusted\_client00.priv-clear --capath /etc/grid-security/certificates/ /tmp/test.txt https://skirit80-2.ics.muni.cz/  
 Testing htcp... **done**  
 Checking by htls... **done**  
 Testing htmv... **done**  
 htcp, file 2... **done**  
 Testing htrm... **done**  
 Checking by htls... **done**  
 Checking directory contents with htls... **done**  
 File compare... **done**  
 Test proxy delegation id: 6b1d78cbef7b32b0 **done**  
 newid: 6b1d78cbef7b32b0 **done**  
 Test handling of VOMS .lsc files (Regression test for bug #39254 and #82023) Trying with empty vommdir. GRST\_CRED\_2 should not be present... **done**  
 Possibly fake VOMS extensions. Regenerating... Your identity:  
 /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root  
 Creating temporary proxy Done  
 Contacting emicert-voms.civ.zcu.cz:15000 [/DC=org/DC=terena/DC=tcs/C=CZ/O=University of West Bohemia/CN=emicert-voms.civ.zcu.cz] "vo.org" Done  
 Creating proxy Done

Your proxy is valid until Thu Dec 13 08:43:02 2012  
 Setting up .lsc file and trying again Generated /etc/grid-security/vommdir/vo.org/emicert-voms.civ.zcu.cz.lsc  
 Downloading common definitions 'LB/lb-common.sh'...done **Dec 12 20:43:02 skirit80-2.ics.muni.cz**  
**gridsite-test-packaging.sh: start**  
 Packages compliance check output:  
**Dec 12 20:43:03 skirit80-2.ics.muni.cz gridsite-test-packaging.sh: end**

```
=====
TESTS END HERE
=====
```

## Major upgrade from production (EMI-1 to EMI-2), Scientific 5 (x86\_64)

### Environment

Clean installation according to EMI guidelines (CA certificates, proxy certificate...).

OS Issue	Scientific Linux
Platform	x86_64
Host	skirit79-2.ics.muni.cz
Duration	1 min
Testbed uptime	07:45:55 up 5 min, 0 users, load average: 0.87, 0.66, 0.29

**Production Repo Contents**

Repository EMI-2-base is listed more than once in the configuration  
 Repository EMI-2-third-party is listed more than once in the configuration  
 Repository EMI-2-updates is listed more than once in the configuration

argus-gsi-pep-callout 1.2.2 EMI-2-base  
 unicore-uvos-clc 1.6.0 EMI-2-base  
 axis1.4 1.4 EMI-2-deployment-third-party  
 glite-info-static 0.2.0 EMI-2-base  
 lfc-libs 1.8.5 EMI-2-deployment-updates  
 xrootd-libs 3.0.5 EMI-2-third-party  
 ees-debuginfo 0.1.3 EMI-2-base  
 gfal2-plugin-dcap 2.0.0 EMI-2-deployment-updates  
 glite-service-discovery-api-c 2.2.3 EMI-2-base  
 dcap-tunnel-ssl 2.47.7 EMI-2-deployment-updates  
 gfal2-transfer 2.0.0 EMI-2-deployment-updates  
 srm-api-c-debuginfo 1.2.2 EMI-2-base  
 glite-lb-utils 2.2.3 EMI-2-deployment-updates  
 glite-jobid-api-java 1.2.0 EMI-2-deployment-updates  
 emi-voms-mysql-debuginfo 1.0.1 EMI-2-base  
 bdii-config-top 1.0.6 EMI-2-deployment-updates  
 glite-resource-discovery-file-c-debuginfo 2.1.2 EMI-2-base  
 info-dynamic-scheduler-lsf-gLite-compat 2.1.8 EMI-2-base  
 glite-lbjp-common-db 3.1.3 EMI-2-deployment-updates  
 gfal2-plugin-srm 2.0.0 EMI-2-deployment-updates  
 glite-wms-utils-classad-devel 3.3.0 EMI-2-base  
 glite-ce-job-plugin 1.14.0 EMI-2-base  
 unicore-nagios-plugins 2.2.1 EMI-2-deployment-updates  
 glite-wms-wmproxy-api-cpp 3.4.0 EMI-2-base  
 glite-ce-wsdl 1.14.1 EMI-2-deployment-updates  
 emi-voms-mysql 1.0.1 EMI-2-base  
 glite-info-provider-ldap 1.4.1 EMI-2-base  
 glite-service-discovery-api-c-debuginfo 2.2.3 EMI-2-base  
 glite-lb-client-debuginfo 5.1.6 EMI-2-updates  
 ees 0.1.3 EMI-2-base  
 unicore-registry6 5.0.0 EMI-2-base  
 glite-service-discovery-bdii-c-debuginfo 2.2.0 EMI-2-base  
 dpm-yaim 4.2.9 EMI-2-deployment-updates  
 emi-resource-information-service 1.0.3 EMI-2-deployment-updates  
 lcgdm-devel 1.8.5 EMI-2-deployment-updates  
 xacml-devel 1.1.2 EMI-2-base  
 pseudonymity-common 1.1.0 EMI-2-base  
 emi.amga.amga-cli-debuginfo 2.3.0 EMI-2-base  
 glite-jobid-api-c 2.1.2 EMI-2-deployment-updates  
 info-dynamic-scheduler-lsf 2.1.8 EMI-2-base  
 lcmaps-devel 1.5.5 EMI-2-base  
 emi-cream-ce-debuginfo 1.1.0 EMI-2-base  
 gfal-python26 1.13.0 EMI-2-deployment-updates  
 gridsite-service-clients 1.7.25 EMI-2-deployment-updates  
 msg-ifce-debuginfo 1.0.0 EMI-2-base  
 dcache-server 2.1.2 EMI-2-base  
 lfc 1.8.5 EMI-2-deployment-updates  
 lcmaps-plugins-tracking-groupid 0.1.0 EMI-2-base  
 tstorm-sanity 1.2.1 EMI-2-base  
 glite-lb-common-devel 8.1.5 EMI-2-deployment-updates  
 emi-lfc\_mysql 1.8.5 EMI-2-deployment-updates  
 emi-trustmanager 3.1.4 EMI-2-deployment-updates  
 canl-c-examples 1.0.4 EMI-2-base  
 argus-pepcli 2.1.0 EMI-2-base  
 glite-lbjp-common-gss 3.1.6 EMI-2-deployment-updates  
 glite-lbjp-common-trio 2.2.3 EMI-2-deployment-updates  
 oracle-compat 1.0.0 EMI-2-base  
 lcgdm-libs 1.8.5 EMI-2-deployment-updates  
 glite-lb-harvester-debuginfo 1.2.4 EMI-2-updates  
 glite-lb-types 1.3.1 EMI-2-deployment-updates  
 dcap-libs 2.47.7 EMI-2-deployment-updates

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glite-lb-state-machine-debuginfo 1.3.4 EMI-2-updates  
srm-api-c 1.2.2 EMI-2-base  
storm-xmlrpc-c 1.25.10 EMI-2-base  
voms-api-java-javadoc 2.0.9 EMI-2-updates  
sd2cache-debuginfo 1.1.5 EMI-2-base  
emi-amga-postgres-debuginfo 2.0.1 EMI-2-base  
glite-yaim-cluster 2.1.0 EMI-2-base  
voms-devel-debuginfo 2.0.8 EMI-2-base  
dpm-devel 1.8.5 EMI-2-deployment-updates  
dpm-copy-server-mysql 1.8.5 EMI-2-deployment-updates  
emi-px 1.0.1 EMI-2-base  
emi-wn-debuginfo 2.0.0 EMI-2-base  
transfer-scripts 2.2.2 EMI-2-base  
glite-lb-client-devel 5.1.6 EMI-2-deployment-updates  
glue-validator 1.0.2 EMI-2-base  
emi.saga-adapter.isn-cpp 1.0.3 EMI-2-base  
glite-ce-cream-es 1.14.2 EMI-2-deployment-updates  
semmsg-plugins-debuginfo 1.3.1 EMI-2-base  
emi-trustmanager-axis 2.0.2 EMI-2-base  
info-dynamic-scheduler-lsf-btools 2.1.8 EMI-2-base  
dcache-server 2.2.4 EMI-2-deployment-updates  
transfer-proxyrenewal-debuginfo 1.0.2 EMI-2-base  
dpm-devel 1.8.5 EMI-2-deployment-updates  
glite-wms-ice 3.4.0 EMI-2-deployment-updates  
glite-ce-yaim-cream-ce 4.3.1 EMI-2-deployment-updates  
gfalFS 1.0.0 EMI-2-deployment-updates  
lfc-perl 1.8.5 EMI-2-deployment-updates  
lcmapi-plugins-verify-proxy 1.5.2 EMI-2-base  
transfer-interface 3.7.2 EMI-2-base  
emi-voms-oracle-debuginfo 1.0.1 EMI-2-base  
emi-bdii-top 1.0.1 EMI-2-base  
voms-debuginfo 2.0.8 EMI-2-base  
glite-lbjp-common-trio-devel 2.2.3 EMI-2-deployment-updates  
sd2cache 1.1.5 EMI-2-base  
glite-apel-sge 2.0.8 EMI-2-base  
lcmapi-plugins-c-pep-debuginfo 1.2.2 EMI-2-base  
nagios-plugins-fts 1.0.0 EMI-2-base  
nagios-plugins-voms 1.0.0 EMI-2-base  
xrootd-doc 3.2.5 EMI-2-third-party  
emi-ge-utils-debuginfo 2.0.0 EMI-2-base  
argus-pdp-pep-common 1.3.1 EMI-2-base  
unicore-hila-shell 2.3.0 EMI-2-deployment-updates  
dpm-nfs-server 0.6.2 EMI-2-base  
CGSI-gSOAP-devel 1.3.5 EMI-2-base  
glite-wms-jobsubmission-devel 3.4.0 EMI-2-deployment-updates  
gridftp-ifce 2.2.0 EMI-2-deployment-updates  
is-interface-devel 1.13.9 EMI-2-deployment-updates  
voms-clients 2.0.9 EMI-2-deployment-updates  
argus-pdp 1.5.1 EMI-2-base  
dpm-dsi-debuginfo 1.8.3 EMI-2-base  
glite-lb-client 5.1.5 EMI-2-deployment-updates  
wnodes\_site\_specific 2.0.2 EMI-2-deployment-updates  
glite-lbjp-common-maildir 2.2.1 EMI-2-deployment-updates  
agents-common-debuginfo 1.1.5 EMI-2-base  
voms-mysql-plugin-debuginfo 3.1.6 EMI-2-base  
lcg-util-python26 1.13.0 EMI-2-deployment-updates  
nagios-plugins-argus 1.0.0 EMI-2-base  
glite-ce-osg-ce-plugin 1.14.0 EMI-2-base  
lcgdm-dav-libs 0.11.0 EMI-2-deployment-updates  
glite-wms-purger 3.4.0 EMI-2-deployment-updates  
glite-yaim-bdii 4.3.11 EMI-2-deployment-updates  
emi.dcache.srm-probes 1.0.0 EMI-2-base  
glite-lbjp-common-db-debuginfo 3.1.3 EMI-2-updates  
dpm-rfio-server 1.8.5 EMI-2-deployment-updates  
storm-backend-server 1.10.0 EMI-2-deployment-updates  
mpi-start 1.4.0 EMI-2-deployment-updates  
openldap2.4-extra-schemas 1.3 EMI-2-deployment-third-party



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glite-lb-harvester 1.2.4 EMI-2-deployment-updates  
glite-yaim-torque-utils 5.1.0 EMI-2-base  
glite-jobid-api-cpp-debuginfo 1.2.0 EMI-2-updates  
glite-lbjp-common-jp-interface-devel 2.2.1 EMI-2-deployment-updates  
lcg-util-python 1.13.9 EMI-2-deployment-updates  
lcg-pbs-utils-debuginfo 2.0.0 EMI-2-base  
lcg-infosites 3.1.0 EMI-2-base  
activemq-cpp-library 3.2.5 EMI-2-deployment-third-party  
glite-lbjp-common-server-bones-devel 2.2.2 EMI-2-deployment-updates  
gfal2-plugin-gridftp 2.0.0 EMI-2-deployment-updates  
nagios-plugins-bdii-debuginfo 1.0.14 EMI-2-base  
storm-xmlrpc-c-devel 1.25.10 EMI-2-base  
glite-lb-client-java 1.2.3 EMI-2-deployment-updates  
glite-ce-monitor-api-java 1.14.0 EMI-2-base  
nordugrid-arc-information-index 1.0.2 EMI-2-deployment-updates  
storm-xmlrpc-c-apps 1.25.10 EMI-2-base  
dcacheVoms2Gplasma 0.0.8 EMI-2-base  
nordugrid-arc-client 2.0.1 EMI-2-deployment-updates  
openldap2.4-clients 2.4.22 EMI-2-deployment-third-party  
nordugrid-arc-compatible 1.0.1 EMI-2-base  
nordugrid-arc-java 2.0.1 EMI-2-deployment-updates  
canl-java-javadoc 1.0.0 EMI-2-base  
nordugrid-arc-plugins-globus 2.0.1 EMI-2-deployment-updates  
canl-c++-devel 0.2.0 EMI-2-base  
xrootd-client 3.2.5 EMI-2-third-party  
glexec-debuginfo 0.9.6 EMI-2-base  
semsg 1.3.1 EMI-2-base  
voms 2.0.9 EMI-2-deployment-updates  
argus-pep-common 2.2.0 EMI-2-base  
nordugrid-arc-debuginfo 2.0.0 EMI-2-base  
argus-pap 1.5.1 EMI-2-base  
apr-util1.3-devel 1.3.10 EMI-2-deployment-third-party  
glite-lb-ws-test 1.3.2 EMI-2-deployment-updates  
gfal2-doc 2.0.0 EMI-2-deployment-updates  
glite-ce-common-java-doc 1.14.0 EMI-2-base  
glite-ce-cream-utils 1.2.2 EMI-2-deployment-updates  
glite-lb-ws-interface 3.3.1 EMI-2-deployment-updates  
glite-ce-cream 1.14.2 EMI-2-deployment-updates  
lcgdm-oracle-debuginfo 1.8.3.1 EMI-2-base  
emi.saga-adapter.isn-common 1.0.1 EMI-2-base  
glite-ce-common-java 1.14.1 EMI-2-deployment-updates  
glite-jobid-api-c 2.1.2 EMI-2-deployment-updates  
gfal2-plugin-rfio 2.0.0 EMI-2-deployment-updates  
lcmapi-plugins-basic 1.5.0 EMI-2-base  
lcas-devel 1.3.18 EMI-2-base  
glite-wms-broker 3.4.0 EMI-2-deployment-updates  
glue-validator-cron 1.0.1 EMI-2-deployment-updates  
voms-server 2.0.9 EMI-2-deployment-updates  
glite-lb-logger-msg 1.1.5 EMI-2-deployment-updates  
glite-service-discovery-bdii-c 2.2.0 EMI-2-base  
glite-lbjp-common-maildir-debuginfo 2.2.1 EMI-2-updates  
gfal-devel 1.13.19 EMI-2-deployment-updates  
glite-wms-wmproxy-api-python 3.4.0 EMI-2-base  
dpm-dsi-devel 1.8.3 EMI-2-base  
delegation-cli 2.1.3 EMI-2-base  
glite-ce-monitor-client-devel 1.14.0 EMI-2-base  
maui 3.3 EMI-2-deployment-third-party  
srm-util-cpp 2.4.2 EMI-2-base  
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glite-info-provider-service 1.9.0 EMI-2-deployment-updates
lcgdm-devel 1.8.5 EMI-2-deployment-updates
glite-jdl-api-java 3.2.0 EMI-2-base
glite-px-proxyrenewal 1.3.25 EMI-2-base
lcas-plugins-voms 1.3.10 EMI-2-base
glite-lbjp-common-gss-debuginfo 3.1.6 EMI-2-updates
argus-pep-api-java 2.1.0 EMI-2-base
emi-fts_oracle-debuginfo 2.2.8 EMI-2-base
glite-ce-cream-core 1.14.2 EMI-2-deployment-updates
lcmads-plugins-basic-ldap 1.5.0 EMI-2-base
glite-wms-matchmaking 3.4.0 EMI-2-deployment-updates
glite-build-common-cpp 3.3.0 EMI-2-base
lcmads-debuginfo 1.5.5 EMI-2-base
storm-globus-gridftp-server 1.2.0 EMI-2-base
gwt-lib 1.7.1 EMI-2-deployment-third-party
xrootd-devel 3.2.5 EMI-2-third-party
lcmads-without-gsi 1.5.5 EMI-2-base
delegation-cli-debuginfo 2.1.3 EMI-2-base
glite-wms-jobsubmission-lib 3.4.0 EMI-2-deployment-updates
argus-parent 1.5.0 EMI-2-base
voms-oracle-plugin 3.1.15 EMI-2-base
voms-devel-debuginfo 2.0.8 EMI-2-base
jclassads 2.4.0 EMI-2-deployment-third-party
glite-ce-cream-client-devel 1.14.0 EMI-2-base
gridsite-apache 1.7.21 EMI-2-base
is-interface-debuginfo 1.13.9 EMI-2-updates
unicore-hila-gridftp 2.3.0 EMI-2-deployment-updates
voms-admin-client 2.0.17 EMI-2-base
glite-lb-server-debuginfo 2.3.8 EMI-2-updates
glite-lbjp-common-jp-interface 2.2.1 EMI-2-deployment-updates
nordugrid-arc-gridftpd 2.0.1 EMI-2-deployment-updates
nagios-plugins-emi.glexec 0.3.0 EMI-2-base
glite-wms-common-devel 3.4.0 EMI-2-deployment-updates
glite-wms-wmproxy-api-java 3.4.0 EMI-2-base

```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

emi-emir 1.2.0 EMI-2-deployment-updates  
glite-wms-brokerinfo-access-devel 3.4.0 EMI-2-base  
glite-yaim-torque-client 5.1.0 EMI-2-base  
openldap2.4-servers 2.4.22 EMI-2-deployment-third-party  
glite-px-proxyrenewal-progs 1.3.25 EMI-2-base  
emi-fta\_oracle-debuginfo 2.2.8 EMI-2-base  
emi-argus-debuginfo 1.5.0 EMI-2-base  
nordugrid-arc-egiis 2.0.1 EMI-2-deployment-updates  
util-c 1.3.2 EMI-2-base  
c-check 0.9.8 EMI-2-deployment-third-party  
dcap-libs 2.47.7 EMI-2-deployment-updates  
lcgdm-dav-devel 0.11.0 EMI-2-deployment-updates  
dcap-tunnel-krb 2.47.7 EMI-2-deployment-updates  
glite-yaim-wms 4.2.0 EMI-2-deployment-updates  
glite-wms-ism 3.4.0 EMI-2-deployment-updates  
emi-delegation-java 2.2.0 EMI-2-base  
unicore-uvos-server 1.5.1 EMI-2-base  
emi-torque-server 1.0.0 EMI-2-base  
gfal2-all 2.0.0 EMI-2-deployment-updates  
glite-jdl-api-cpp-doc 3.3.0 EMI-2-base  
gfal2-core 2.0.0 EMI-2-deployment-updates  
maven 2.2.1 EMI-2-deployment-third-party  
gridsite-libs 1.7.24 EMI-2-deployment-updates  
cgreen-devel 1.0.1 EMI-2-deployment-updates  
emi-glexec\_wn-debuginfo 1.1.1 EMI-2-base  
storm-gridhttps-plugin 1.0.3 EMI-2-deployment-updates  
emi-cream-nagios 1.0.0 EMI-2-base  
lcmapi-basic-interface 1.5.5 EMI-2-base  
lcmapi-plugins-c-pep 1.2.2 EMI-2-base  
lcg-util 1.13.9 EMI-2-deployment-updates  
lcg-info 1.12.2 EMI-2-base  
glite-build-common-cpp-debuginfo 3.3.0 EMI-2-base  
unicore-tsi6 5.0.0 EMI-2-base  
cleanup-grid-accounts 2.0.0 EMI-2-base  
emi-cluster 2.0.0 EMI-2-base  
transfer-url-copy 4.1.3 EMI-2-base  
lcas 1.3.18 EMI-2-base  
gfal 1.13.19 EMI-2-deployment-updates  
dcap-debuginfo 2.47.7 EMI-2-deployment-updates  
glite-lbjp-common-server-bones-debuginfo 2.2.2 EMI-2-updates  
gridftp-ifce-debuginfo 2.2.0 EMI-2-updates  
emi-dcache-clients 1.0.0 EMI-2-base  
glite-yaim-cluster-debuginfo 2.1.0 EMI-2-base  
glexec-wrapper-scripts 0.0.6 EMI-2-base  
lcmapi-globus-interface 1.5.5 EMI-2-base  
voms-admin-server 2.7.0 EMI-2-base  
transfer-cli 4.0.3 EMI-2-base  
emi-cream-ce 1.1.0 EMI-2-base  
lcas-plugins-check-executable 1.2.4 EMI-2-base  
emi-storm-gridhttps-mp-debuginfo 1.0.0 EMI-2-base  
lcg-util-libs 1.13.9 EMI-2-deployment-updates  
tstorm 1.2.1 EMI-2-base  
nordugrid-arc-ws-monitor 2.0.1 EMI-2-deployment-updates  
lcmapi-without-gsi-devel 1.5.5 EMI-2-base  
tstorm-common 1.2.1 EMI-2-base  
ees-devel 0.1.3 EMI-2-base  
glite-lb-logger-msg-debuginfo 1.1.5 EMI-2-updates  
gfal-doc 1.13.19 EMI-2-deployment-updates  
glite-lbjp-common-db-devel 3.1.3 EMI-2-deployment-updates  
emi-ui-debuginfo 2.0.0 EMI-2-base  
emi-dpm\_mysql 1.8.5 EMI-2-deployment-updates  
glite-px-proxyrenewal-devel 1.3.25 EMI-2-base  
glite-lbjp-common-gss-devel 3.1.6 EMI-2-deployment-updates  
lcg-info-dynamic-scheduler-pbs 2.3.1 EMI-2-deployment-updates  
wnodes\_nameserver 2.0.4 EMI-2-deployment-updates  
glite-wms-brokerinfo-access-lib 3.4.0 EMI-2-base  
delegation-api-c-debuginfo 2.1.2 EMI-2-base

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dpm-python26 1.8.5 EMI-2-deployment-updates  
gridsite-devel 1.7.24 EMI-2-deployment-updates  
config-service-debuginfo 2.6.9 EMI-2-base  
gridftp-ifce 2.2.0 EMI-2-deployment-updates  
emi-glexec\_wn 1.1.1 EMI-2-base  
transfer-agents-debuginfo 3.4.11 EMI-2-base  
glite-wms-wmproxy-interface 3.4.0 EMI-2-deployment-updates  
gridsite-devel 1.7.25 EMI-2-deployment-updates  
lcmads-plugins-basic-debuginfo 1.5.0 EMI-2-base  
xrootd-devel 3.0.5 EMI-2-third-party  
gfal2-plugin-dcap 2.0.0 EMI-2-deployment-updates  
voms-server-debuginfo 2.0.8 EMI-2-base  
emi-torque-client-debuginfo 1.0.0 EMI-2-base  
lfc-libs 1.8.5 EMI-2-deployment-updates  
glite-lbjp-common-maildir-devel 2.2.1 EMI-2-deployment-updates  
lcgdm-dav 0.11.0 EMI-2-deployment-updates  
lcg-util-libs 1.13.9 EMI-2-deployment-updates  
semsg-debuginfo 1.3.1 EMI-2-base  
gridsite-commands 1.7.25 EMI-2-deployment-updates  
emi-mpi 1.0.2 EMI-2-base  
glite-lb-common-debuginfo 8.1.5 EMI-2-updates  
srm2-api-c 2.3.2 EMI-2-base  
emi.saga-adapter.sd-cpp 1.0.4 EMI-2-base  
dmlite-plugins-mysql 0.4.1 EMI-2-deployment-updates  
dcache-server-debuginfo 2.1.2 EMI-2-base  
emi-lfc\_oracle 1.8.5 EMI-2-deployment-updates  
lcgutils-testing-debuginfo 1.12.1 EMI-2-deployment-updates  
glite-lb-common 8.1.4 EMI-2-deployment-updates  
emi-bdii-site-debuginfo 1.0.0 EMI-2-base  
lcgdm-dav-debuginfo 0.8.0 EMI-2-base  
emi-version 2.5.1 EMI-2-deployment-updates  
lcmads-plugins-verify-proxy-debuginfo 1.5.2 EMI-2-base  
glite-wms-classad\_plugin 3.4.0 EMI-2-deployment-updates  
lib64ldap2.4\_2 2.4.22 EMI-2-deployment-third-party  
emi-wn 2.0.1 EMI-2-deployment-updates  
gridftp-ifce-devel 2.2.0 EMI-2-deployment-updates  
glite-px-myproxy-yaim 4.1.7 EMI-2-base  
emi-torque-client 1.0.0 EMI-2-base  
glite-lbjp-common-gss 3.1.4 EMI-2-deployment-updates  
pseudonymity-ui 1.1.0 EMI-2-base  
glite-lb-ws-test-debuginfo 1.3.2 EMI-2-updates  
lcg-pbs-utils 2.0.0 EMI-2-base  
glite-ce-monitor-client-api-c 1.14.0 EMI-2-base  
glite-lb-logger 2.3.7 EMI-2-deployment-updates  
voms-clients-debuginfo 2.0.8 EMI-2-base  
argus-pep-api-c-devel-debuginfo 2.1.0 EMI-2-base  
lcg-util-devel 1.13.9 EMI-2-deployment-updates  
nordugrid-arc-plugins-needed 2.0.1 EMI-2-deployment-updates  
glite-lb-client-java-debuginfo 1.2.3 EMI-2-updates  
CGSI-gSOAP 1.3.5 EMI-2-base  
emi-wms-nagios 1.0.0 EMI-2-base  
lcmads-plugins-afs 1.4.0 EMI-2-base  
lcg-ManageVOTag 4.0.0 EMI-2-base  
glite-jobid-api-c-devel 2.1.2 EMI-2-deployment-updates  
nordugrid-arc-nagios-plugins-doc 1.3.11 EMI-2-updates  
glite-lbjp-common-server-bones 2.2.2 EMI-2-deployment-updates  
srm2-api-c-debuginfo 2.3.2 EMI-2-base  
emi-voms-oracle 1.0.1 EMI-2-base  
gridftp-ifce-debuginfo 2.2.0 EMI-2-updates  
fts-devel 1.0.0 EMI-2-base  
nordugrid-arc-hed 2.0.1 EMI-2-deployment-updates  
gfal2-python-debuginfo 1.0.1 EMI-2-deployment-updates  
srm-util-cpp-debuginfo 2.4.2 EMI-2-base  
nordugrid-arc-ca-utils 2.0.1 EMI-2-deployment-updates  
lcgdm-libs 1.8.5 EMI-2-deployment-updates  
xrootd-client-admin-perl 3.0.5 EMI-2-third-party  
emi-apel 1.0.0 EMI-2-base

```
glite-lb-yaim 4.4.4 EMI-2-deployment-updates
glite-wms-wmproxy-api-cpp-doc 3.4.0 EMI-2-base
nordugrid-arc-compatible-debuginfo 1.0.1 EMI-2-base
glite-lb-server 2.3.8 EMI-2-deployment-updates
lcg-util-devel 1.13.9 EMI-2-deployment-updates
canl-c++ 0.2.0 EMI-2-base
lcg-tags 0.4.0 EMI-2-base
lcg-info-dynamic-software 1.0.8 EMI-2-deployment-updates
glite-wms-ui-commands 3.4.0 EMI-2-base
emir-serp 1.1.0 EMI-2-deployment-updates
al_grid_env-debuginfo 3.0.2 EMI-2-base
glite-info-site 0.4.0 EMI-2-base
gridsite-slashgrid 1.7.24 EMI-2-deployment-updates
mongo-l0gen-server 2.0.4 EMI-2-deployment-third-party
glite-ce-blahp 1.18.2 EMI-2-deployment-updates
gfal2-devel 2.0.0 EMI-2-deployment-updates
unicore-uvos-webapp 1.5.0 EMI-2-base
gfalFS 1.0.0 EMI-2-base
xrootd-client-admin-java 3.2.5 EMI-2-third-party
gfal2-plugin-lfc 2.0.0 EMI-2-deployment-updates
xrootd 3.2.5 EMI-2-third-party
dpm-server-mysql 1.8.5 EMI-2-deployment-updates
```

## Process

```
rpm -ivh http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm
yum install -y yum-priorities yum-protectbase
rpm -ivh http://emisoft.web.cern.ch/emisoft/dist/EMI/1/sl5/x86_64/updates/emi-release-1.0.1-1.sl5

yum install -y gridsite-apache gridsite-commands gridsite-debuginfo gridsite-devel gridsite-servi

#
# using external VOMS server in tests
# (deployed locally by default)
#
mkdir /etc/vomses
echo "vo.org" "emicert-voms.civ.zcu.cz" "15000" "/DC=org/DC=terena/DC=tcs/C=CZ/O=University of W

rm -f /etc/yum.repos.d/trustanchors.repo
wget --no-verbose -P /etc/yum.repos.d http://emisoft.web.cern.ch/emisoft/dist/EMI/deployment/2/re

yum upgrade -y
```

## Full Output of the Installation

```
Retrieving http://dl.fedoraproject.org/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm
Preparing... #####
epel-release #####
Loaded plugins: downloadonly, kernel-module
Excluding Packages from SL 5 base
Finished
Reducing SL 5 base jdk to included packages only
Finished
Excluding Packages from SL 5 security updates
Finished
Reducing SL 5 security updates jdk only to included packages only
Finished
Setting up Install Process
Resolving Dependencies
--> Running transaction check
---> Package yum-priorities.noarch 0:1.1.16-21.el5 set to be updated
---> Package yum-protectbase.noarch 0:1.1.16-21.el5 set to be updated
--> Finished Dependency Resolution
Beginning Kernel Module Plugin
Finished Kernel Module Plugin
```

# EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

Dependencies Resolved

```
=====
Package                Arch                Version            Repository         Size
=====
Installing:
yum-priorities         noarch              1.1.16-21.el5     sl-base            16 k
yum-protectbase        noarch              1.1.16-21.el5     sl-base            14 k
=====
```

Transaction Summary

```
=====
Install                2 Package(s)
Upgrade                0 Package(s)
=====
```

Total download size: 29 k  
Downloading Packages:

```
-----
Total                                194 kB/s | 29 kB      00:00
```

Running rpm\_check\_debug  
Running Transaction Test  
Finished Transaction Test  
Transaction Test Succeeded  
Running Transaction

Installing : yum-protectbase 1/2

Installing : yum-priorities 2/2

Installed:

yum-priorities.noarch 0:1.1.16-21.el5 yum-protectbase.noarch 0:1.1.16-21.el5

Complete!

Retrieving http://emisoft.web.cern.ch/emisoft/dist/EMI/1/sl5/x86\_64/updates/emi-release-1.0.1-1.s

Preparing... #####  
emi-release #####

Loaded plugins: downloadonly, kernel-module, priorities, protectbase

Excluding Packages from SL 5 base

Finished

Reducing SL 5 base jdk to included packages only

Finished

Excluding Packages from SL 5 security updates

Finished

Reducing SL 5 security updates jdk only to included packages only

Finished

334 packages excluded due to repository priority protections

0 packages excluded due to repository protections

Setting up Install Process

Resolving Dependencies

--> Running transaction check

---> Package gridsite-apache.x86\_64 0:1.7.19-1.el5 set to be updated

---> Processing Dependency: gridsite-shared for package: gridsite-apache

---> Processing Dependency: libgridsite.so.1.7()(64bit) for package: gridsite-apache

---> Processing Dependency: libcurl.so.3()(64bit) for package: gridsite-apache

---> Processing Dependency: libidn.so.11()(64bit) for package: gridsite-apache

---> Package gridsite-commands.x86\_64 0:1.7.23-0.emi1.el5 set to be updated

---> Package gridsite-debuginfo.x86\_64 0:1.7.23-0.emi1.el5 set to be updated

---> Package gridsite-devel.x86\_64 0:1.7.23-0.emi1.el5 set to be updated

---> Package gridsite-service-clients.x86\_64 0:1.7.23-0.emi1.el5 set to be updated

---> Processing Dependency: libgsoapssl.so.0()(64bit) for package: gridsite-service-clients

---> Package gridsite-services.x86\_64 0:1.7.19-1.el5 set to be updated

---> Running transaction check

---> Package curl.x86\_64 0:7.15.5-15.el5 set to be updated

---> Package gridsite-shared.x86\_64 0:1.7.23-0.emi1.el5 set to be updated

---> Package gsoap.x86\_64 0:2.7.13-4.el5 set to be updated

---> Package libidn.x86\_64 0:0.6.5-1.1 set to be updated

---> Finished Dependency Resolution

Full Output of the Installation

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

Beginning Kernel Module Plugin  
Finished Kernel Module Plugin

Dependencies Resolved

```
=====
```

Package	Arch	Version	Repository	Size
Installing:				
gridsite-apache	x86_64	1.7.19-1.e15	EMI-1-updates	70 k
gridsite-commands	x86_64	1.7.23-0.emi1.e15	EMI-1-updates	28 k
gridsite-debuginfo	x86_64	1.7.23-0.emi1.e15	EMI-1-updates	436 k
gridsite-devel	x86_64	1.7.23-0.emi1.e15	EMI-1-updates	82 k
gridsite-service-clients	x86_64	1.7.23-0.emi1.e15	EMI-1-updates	28 k
gridsite-services	x86_64	1.7.19-1.e15	EMI-1-updates	23 k
Installing for dependencies:				
curl	x86_64	7.15.5-15.e15	sl-base	232 k
gridsite-shared	x86_64	1.7.23-0.emi1.e15	EMI-1-updates	131 k
gsoap	x86_64	2.7.13-4.e15	epel	444 k
libidn	x86_64	0.6.5-1.1	sl-base	195 k

Transaction Summary

```
=====
```

Install	10 Package(s)
Upgrade	0 Package(s)

Total download size: 1.6 M

Downloading Packages:

```
-----
```

Total	949 kB/s   1.6 MB	00:01
-------	-------------------	-------

Running rpm\_check\_debug

Running Transaction Test

Finished Transaction Test

Transaction Test Succeeded

Running Transaction

Installing	: gridsite-shared	1/10
Installing	: libidn	2/10
Installing	: curl	3/10
Installing	: gsoap	4/10
Installing	: gridsite-devel	5/10
Installing	: gridsite-debuginfo	6/10
Installing	: gridsite-services	7/10
Installing	: gridsite-apache	8/10
Installing	: gridsite-service-clients	9/10
Installing	: gridsite-commands	10/10

Installed:

```
gridsite-apache.x86_64 0:1.7.19-1.e15
gridsite-commands.x86_64 0:1.7.23-0.emi1.e15
gridsite-debuginfo.x86_64 0:1.7.23-0.emi1.e15
gridsite-devel.x86_64 0:1.7.23-0.emi1.e15
gridsite-service-clients.x86_64 0:1.7.23-0.emi1.e15
gridsite-services.x86_64 0:1.7.19-1.e15
```

Dependency Installed:

```
curl.x86_64 0:7.15.5-15.e15      gridsite-shared.x86_64 0:1.7.23-0.emi1.e15
gsoap.x86_64 0:2.7.13-4.e15     libidn.x86_64 0:0.6.5-1.1
```

Full Output of the Installation

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
Complete!
Loaded plugins: downloadonly, kernel-module, priorities, protectbase
Excluding Packages from SL 5 base
Finished
Reducing SL 5 base jdk to included packages only
Finished
Excluding Packages from SL 5 security updates
Finished
Reducing SL 5 security updates jdk only to included packages only
Finished
4487 packages excluded due to repository priority protections
0 packages excluded due to repository protections
Setting up Upgrade Process
Resolving Dependencies
--> Running transaction check
---> Package emi-release.noarch 0:2.0.0-1.s15 set to be updated
---> Package gridsite.x86_64 0:1.7.25-1.emi2.el5 set to be updated
---> Package gridsite-commands.x86_64 0:1.7.25-1.emi2.el5 set to be updated
---> Package gridsite-debuginfo.x86_64 0:1.7.25-1.emi2.el5 set to be updated
---> Package gridsite-devel.x86_64 0:1.7.25-1.emi2.el5 set to be updated
---> Package gridsite-libs.x86_64 0:1.7.25-1.emi2.el5 set to be updated
---> Package gridsite-service-clients.x86_64 0:1.7.25-1.emi2.el5 set to be updated
--> Finished Dependency Resolution
Beginning Kernel Module Plugin
Finished Kernel Module Plugin
```

Dependencies Resolved

```
=====
Package                Arch      Version                Repository              Size
=====
Installing:
gridsite                x86_64   1.7.25-1.emi2.el5     EMI-2-deployment-updates 90 k
replacing gridsite-services.x86_64 1.7.19-1.el5

gridsite-libs           x86_64   1.7.25-1.emi2.el5     EMI-2-deployment-updates 130 k
replacing gridsite-shared.x86_64 1.7.23-0.emi1.el5

Updating:
emi-release             noarch   2.0.0-1.s15           EMI-2-base              5.1 k
gridsite-commands      x86_64   1.7.25-1.emi2.el5     EMI-2-deployment-updates 28 k
gridsite-debuginfo     x86_64   1.7.25-1.emi2.el5     EMI-2-deployment-updates 406 k
gridsite-devel          x86_64   1.7.25-1.emi2.el5     EMI-2-deployment-updates 82 k
gridsite-service-clients
                        x86_64   1.7.25-1.emi2.el5     EMI-2-deployment-updates 28 k
```

Transaction Summary

```
=====
Install      2 Package(s)
Upgrade     5 Package(s)
```

Total download size: 770 k

Downloading Packages:

```
-----
Total                               554 kB/s | 770 kB      00:01
```

Running rpm\_check\_debug

Running Transaction Test

Finished Transaction Test

Transaction Test Succeeded

Running Transaction

```
Installing      : gridsite-libs                1/15
Installing      : gridsite                    2/15
Updating        : gridsite-service-clients    3/15
```

## EmiGridsiteLogBookEmi2Update7 < EMI < TWiki

```
Updating      : emi-release                      4/15
Updating      : gridsite-commands                5/15
Updating      : gridsite-devel                  6/15
Updating      : gridsite-debuginfo              7/15
Erasing       : gridsite-shared                 8/15
Erasing       : gridsite-apache                 9/15
Erasing       : gridsite-services              10/15
Cleanup       : gridsite-service-clients       11/15
Cleanup       : emi-release                     12/15
Cleanup       : gridsite-commands              13/15
Cleanup       : gridsite-devel                 14/15
Cleanup       : gridsite-debuginfo            15/15
```

### Installed:

```
gridsite.x86_64 0:1.7.25-1.emi2.el5  gridsite-libs.x86_64 0:1.7.25-1.emi2.el5
```

### Updated:

```
emi-release.noarch 0:2.0.0-1.s15
gridsite-commands.x86_64 0:1.7.25-1.emi2.el5
gridsite-debuginfo.x86_64 0:1.7.25-1.emi2.el5
gridsite-devel.x86_64 0:1.7.25-1.emi2.el5
gridsite-service-clients.x86_64 0:1.7.25-1.emi2.el5
```

### Replaced:

```
gridsite-apache.x86_64 0:1.7.19-1.el5
gridsite-services.x86_64 0:1.7.19-1.el5
gridsite-shared.x86_64 0:1.7.23-0.emi1.el5
```

Complete!

## Tests

TestPlan	<a href="https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan">https://twiki.cern.ch/twiki/bin/view/EGEE/GridSiteTestPlan</a>
Tests	<a href="http://jra1mw.cvs.cern.ch/cgi-bin/jra1mw.cgi/org.glite.testsuites.ctb/gridsite/tests/">http://jra1mw.cvs.cern.ch/cgi-bin/jra1mw.cgi/org.glite.testsuites.ctb/gridsite/tests/</a>

Certificate file: none

gLite user: glite

Terminal width: 80

Output format: -x

Package curl-7.15.5-15.el5.x86\_64 already installed and latest version

Package wget-1.11.4-3.el5\_8.1.x86\_64 already installed and latest version

Package lsof-4.78-6.x86\_64 already installed and latest version

Starting httpd -f /etc/httpd/gridsite-webserver.conf

`/tmp/test-certs.root/grid-security/certificates/2537774a.0' -> `/etc/grid-security/certificates/

`/tmp/test-certs.root/grid-security/certificates/2537774a.namespaces' -> `/etc/grid-security/cert

`/tmp/test-certs.root/grid-security/certificates/2537774a.r0' -> `/etc/grid-security/certificates

`/tmp/test-certs.root/grid-security/certificates/2537774a.signing\_policy' -> `/etc/grid-security/

`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.0' -> `/etc/grid-security/certificates/

`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.namespaces' -> `/etc/grid-security/cert

`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.r0' -> `/etc/grid-security/certificates

`/tmp/test-certs.root/grid-security/certificates/2d0b98c8.signing\_policy' -> `/etc/grid-security/

`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.0' -> `/etc/grid-security/certificates/

`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.namespaces' -> `/etc/grid-security/cert



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```
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.r0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/2ed6e90e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/4f537285.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/4f537285.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/4f537285.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/4f537285.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/5a762d74.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/5a762d74.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/5a762d74.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/5a762d74.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/674ee20e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/674ee20e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/674ee20e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/674ee20e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/6adfad54.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/6adfad54.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/6adfad54.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/6adfad54.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/84d6f82e.signing_policy' -> `/etc/grid-security/
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.0' -> `/etc/grid-security/certificates/
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.namespaces' -> `/etc/grid-security/cert
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.r0' -> `/etc/grid-security/certificates
`/tmp/test-certs.root/grid-security/certificates/eb7d4f6b.signing_policy' -> `/etc/grid-security/
U org.glite.testsuites.ctb/grid-site/tests/grid-site-autonomous-test.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-common-testbeds.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-common.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-test-all.sh
U org.glite.testsuites.ctb/grid-site/tests/grid-site-test-packaging.sh
U org.glite.testsuites.ctb/grid-site/tests/ping-local.sh
U org.glite.testsuites.ctb/grid-site/tests/ping-remote.sh
U org.glite.testsuites.ctb/grid-site/tests/test-common.sh
```

=====  
REAL TESTS START HERE  
=====

**Dec 13 07:45:35 skirit79-2.ics.muni.cz ping-remote.sh: start**

Testing if all binaries are available **done**

Testing ping to Apache server skirit79-2.ics.muni.cz **done**

Testing Apache server at skirit79-2.ics.muni.cz:443 **done**

**Dec 13 07:45:37 skirit79-2.ics.muni.cz ping-remote.sh: end**

**Dec 13 07:45:37 skirit79-2.ics.muni.cz ping-local.sh: start**

Testing if all binaries are available **done**

Testing if Apache is running **done**

Testing if GridSite is loaded **done**

Testing if Apache is listening on port 443 **done**

**Dec 13 07:45:37 skirit79-2.ics.muni.cz ping-local.sh: end**

**Dec 13 07:45:37 skirit79-2.ics.muni.cz gridsite-test-all.sh: start**

Testing if all binaries are available **done**

Proxy status:

```
<BR>subject      : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root/CN=1591415723
issuer       : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
identity     : /C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root
type        : RFC compliant proxy
strength    : 1024 bits
path       : /tmp/x509up_u0
timeleft   : 11:59:57
```

READ (Read Permissions) Plain read... Return code 403 **done**

With gacl... Return code 200 **done**  
Get index (list & read permissions) Plain read... Return code 403 **done**  
With gacl... Return code 200 **done**  
WRITE & DELETE (write permissions) Plain write... Return code 403 **done**  
With gacl... Return code 201 **done**  
Try deletion... Return code 403 **done**  
With gacl... Return code 200 **done**  
Checking attributes passed on to the environment Run test.cgi... Return code 200 **done**  
Check for GRST\_\* variables... **done**  
Test the basic commands (htcp, htls, htmkdir, htmv, htrm) Running GridSite commands with arguments --cert /tmp/test-certs.root/trusted-certs/trusted\_client00.cert --key /tmp/test-certs.root/trusted-certs/trusted\_client00.priv-clear --capath /etc/grid-security/certificates/ /tmp/test.txt https://skirit79-2.ics.muni.cz/  
Testing htcp... **done**  
Checking by htls... **done**  
Testing htmv... **done**  
htcp, file 2... **done**  
Testing htrm... **done**  
Checking by htls... **done**  
Checking directory contents with htls... **done**  
File compare... **done**  
Test proxy delegation id: fc67781264463641 **done**  
newid: fc67781264463641 **done**  
Test handling of VOMS .lsc files (Regression test for bug #39254 and #82023) Trying with empty vomsdir. GRST\_CRED\_2 should not be present... **done**  
Possibly fake VOMS extensions. Regenerating... Your identity:  
/C=UG/L=Tropic/O=Utopia/OU=Relaxation/CN=root  
Creating temporary proxy Done  
Contacting emicert-voms.civ.zcu.cz:15000 [/DC=org/DC=terena/DC=tcs/C=CZ/O=University of West Bohemia/CN=emicert-voms.civ.zcu.cz] "vo.org" Done  
Creating proxy Done

Your proxy is valid until Thu Dec 13 19:45:38 2012  
Setting up .lsc file and trying again Generated /etc/grid-security/vomsdir/vo.org/emicert-voms.civ.zcu.cz.lsc  
Downloading common definitions 'LB/lb-common.sh'...done **Dec 13 07:45:39 skirit79-2.ics.muni.cz**  
**gridsite-test-packaging.sh: start**  
Packages compliance check output:  
**Dec 13 07:45:39 skirit79-2.ics.muni.cz gridsite-test-packaging.sh: end**

=====  
TESTS END HERE  
=====

---

This topic: EMI > EmiGridsiteLogBookEmi2Update7  
Topic revision: r1 - 2012-12-14 - FrantisekDvorak



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