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gLExec v.0.8.10

Release Notes

What's new

This version of gLExec and the gLExec workernode introduces the following new features:

- support for LCMAPS-plugins-tracking-groupid, which enables SGE and Condor tracking GIDs to work across a gLExec call
- a missing secondary groupNAME is no longer a fatal error.
- fix a few minor segfault situations.
- fix crash when "linger= ..." is absent.
- installation of a default glexec.conf file and a default (fully commented-out) lcmaps-glexec.db file.
- support for specifying lcas and lcmaps db files on the configure cmdline.
- cleanup of unused files and support for distribution tarball.

Installation and configuration

- Run ldconfig after each update, as the packages don't seem to do this by themselves.
- All services are recommended to be restarted. gLExec is an exception, as it is not a service.

Known issues

- This version of C-PEP needs to be tested more on root-squashed environments.
- The verify-proxy plugins fails to verify Terena eScience Personal certificate chains deeper then 5 certificates. 5 is ok, 6 is not.

List of RFCs

- GLExec support for tracking group ids [↗](#)
- GLExec possible segfault when reading proxy [↗](#)
- GLExec segfaults if argc == 0 [↗](#)
- gLExec crashes when no explicit linger option is set in the glexec.conf [↗](#)

Documentation

- http://www.nikhef.nl/grid/ndpf/files/EMI_1_SAC_documentation/glexec-Task.pdf [↗](#)
- http://www.nikhef.nl/pub/projects/grid/gridwiki/index.php/Site_Access_Control [↗](#)
- <http://www.nikhef.nl/pub/projects/grid/gridwiki/index.php/GLExec> [↗](#)

Artifacts

emi-glexec_wn-1.0.0-1.sl5.x86_64
glexec-0.8.10-1.sl5.x86_64
lcmaps-1.4.29-1.sl5.x86_64
lcmaps-plugins-gums-0.0.12-1.sl5.x86_64
lcmaps-plugins-afs-1.3.10-1.sl5.x86_64
lcmaps-plugins-voms-1.4.3-1.sl5.x86_64
lcmaps-plugins-verify-proxy-1.4.9-1.sl5.x86_64
lcmaps-plugins-scas-client-0.2.22-1.sl5.x86_64

lcmaps-plugins-c-pep-1.1.3-1.sl5.x86_64
lcmaps-plugins-basic-1.4.5-1.sl5.x86_64
lcmaps-plugins-tracking-groupid-0.0.1-1.sl5.x86_64
lcas-1.3.13-1.sl5.x86_64
lcas-plugins-basic-1.3.4-1.sl5.x86_64
lcas-plugins-check-executable-1.2.2-1.sl5.x86_64
lcas-plugins-voms-1.3.7-1.sl5.x86_64
saml2-xacml2-c-lib-1.0.1-1.sl5.x86_64
glexec-wrapper-scripts-0.0.5-1.sl5.noarch
mkgltmpdir-0.0.3-1.sl5.noarch
yaim-glexec-wn-2.0.3-1.sl5.noarch
edg-mkgridmap-4.0.0-1.noarch
emi-version-1.0.0-1.sl5.x86_64
glite-yaim-core-5.0.0-1.sl5.noarch
argus-pep-api-c-2.0.2-1.sl5.x86_64
gridsite-shared-1.7.13-1.sl5.x86_64
voms-2.0.0-1.sl5.x86_64

-- EmidioG - 12-May-2011

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