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EMI 3 (Monte Bianco) - Update 28 (25.08.2015) - v. 3.16.1-1

The Update contains:

- major releases of dCache server v. 2.10.39
- revision release of dCache server v. 2.6.51

dCache server v. 2.6.51

Affected services

- affected service: dCache server

What's new:

- FTP: - Fix security vulnerability in gsi and kerberos authenticated ftp.
- For more details see dCache server 2.6.51 - Extended Release Notes [↗](#)

Installation & Configuration

- Please notice that due to the change to jpnfs-0.0.5, all NFS clients (v3 and v4) have to unmount prior update.
- **Please read the preliminary version of the Ultimate Golden Release Upgrade Guide [↗](#) carefully.**

Artifacts

SL5
Binaries
dcache-2.6.51-1.noarch.rpm ↗
SL6
Binaries
dcache-2.6.51-1.noarch.rpm ↗
Deb6
Binaries
dcache_2.6.51-1_all.deb ↗

dCache server v. 2.10.39

Affected services

- affected service: dCache server

What's new:

- Executive summary:
 - ◆ Improved SRM scheduling and protection of other components.
 - ◆ Reimplemented webadmin active transfers page.
 - ◆ Improved support for HTTP and HTTPS 3rd-party transfers.

- ◆ Added support for 3rd-party transfers through WebDAV.
- ◆ Improved support for HTTP 3rd-party transfers through SRM.
- ◆ Improved default HTML rendering in WebDAV.
- ◆ Added JSON support for info.
- Incompatibilities
 - ◆ The NFS namespace cache configuration parameter `nfs.namespace-cache.unit` is renamed to `nfs.namespace-cache.time.unit`; this makes it compliant with dCache configuration guidelines.
 - ◆ Kerberos uses values in `/etc/krb5.conf` by default. If both `kerberos.realm` and `kerberos.key-distribution-center-list` are set then custom values are used.
 - ◆ In billing log files, transfer-specific information is written as a colon-separated list of items. For HTTP and `xrootd`, the format has changed, with a colon now separating the protocol version information and the client IP address. The output for HTTP and `xrootd` is now consistent with information recorded for other protocol transfers.
- What's new in 2.10.39:
 - ◆ FTP: - Fix security vulnerability in `gsi` and `kerberos` authenticated `ftp`.
 - ◆ For more details see [dCache server 2.10.39 - Extended Release Notes](#)

Installation & Configuration

- **IMPORTANT NOTE:** This is a major release and upgrade to 2.10.X should be done only after carefully reading the [UPGRADE INSTRUCTIONS - The ultimate golden release upgrade guide - How to get from dCache 2.6 to dCache 2.10](#)

Artifacts

SL5
Binaries
dcache-2.10.39-2.noarch.rpm
SL6
Binaries
dcache-2.10.39-2.noarch.rpm
Deb6
Binaries
dcache_2.10.39-2_all.deb

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