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# Devel12 Work Log

2011-03-25 (Ale)

- Installed puppet

## YUM repository to be used in precertification

### Available repositories

- platform **slc4\_ia32\_gcc346**
  - ◆ **cream-server-cert** (glite\_ce\_R\_1\_11\_1\_11\_server)
  - ◆ **cream-client-cert** (glite\_ce\_R\_1\_11\_1\_11\_client)
  - ◆ **cream-server-pps** (glite\_ce\_R\_1\_10\_10\_0\_server)
  - ◆ **cream-client-pps** (glite\_ce\_R\_1\_10\_10\_0\_client)
- platform **sl5\_x86\_64\_gcc412**
  - ◆ **cream-server-cert** (glite\_ce\_R\_1\_11\_1\_10\_server)
  - ◆ **cream-client-cert** (glite\_ce\_R\_1\_11\_1\_10\_client)
- **wms-ice-enabled** (glite-wms\_for\_cream\_1)
- **wms-cert** (glite\_wms\_R\_3\_1\_102)
- **wms-ui-precert** (glite-wms-ui\_R\_3\_2\_16)
- **testsuites**

### Use a repository

To use a repository set these lines in your yum.repos.d configuration file:

```
[< component name >]
name=PreCert
baseurl=http://devel12.cnaf.infn.it:7444/repository/< platform >/< repository name >/
enabled=1
```

### Create a new repository

The following can be done by root to create a new repository:

- `cd /var/www/html/repository`
- `mkdir < component tag >`
- `wget -N -i < rpm url file >`
- `createrepo /var/www/html/repository/< component tag >`

This will download only files with a remote timestamp or size different from the local ones and will overwrite the rpms with the same name already existing.

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## LB 3.1 - used by devel10

2008-01-15 (Ale)

- The SO has been reinstalled due to a hardware problem.

2007-08-29 (Ale)

- Restarting the services

2007-08-27 (Ale)

- Shutdown due to maintenance to electrical distribution.

2007-08-21 (Ale)

- Update rpms using the official repository at Cern:
  - ◆ glite-lb-server (1.6.1-1 => 1.6.2-1)
  - ◆ glite-yaim-core (3.1.0-2.3 => 3.1.1-8)
  - ◆ lcg-CA (1.15-1 => 1.16-1)
- Restarting services

2007-07-23 (Ale)

- Open the LB server to users

2007-07-17 (Ale)

- Close for update!
- Reinstall the machine from scratch
- Install a new LB service following these instructions
- The rpms installed are the ones of patch #1251
- Create mysql indices: `/opt/glite/bin/glite-lb-bkindex --really /opt/glite/etc/glite-lb-index.conf`
- Add "devel10" DN to **/opt/glite/etc/LB-super-users**
- Add line "`-d > /var/log/glite/lbbkserver.log 2>&1 &`" to **/opt/glie/etc/init.d/glite-lb-bkserverd** to start the server in debug mode
- Restart the service: `opt/glie/etc/init.d/glite-lb-bkserverd restart`

2007-05-03 (Ale)

- Stop the services to update the rpms.
- Change apt source list: rpm  
`http://goldrake.cnaf.infn.it:8080/ibrido/archives/glite_branch_3_1_0_continuous/repository .i386 noarch`
- Update rpms using these tags:
  - ◆ `org.glite.lb.version = glite-lb_R_1_4_4_1`
- Started LB server daemon (in debug mode).

2007-05-02 (Ale)

- Restarted the LB server

2007-04-03 (Ale)

- Stop the services to update the rpms.
- Removed unnecessary rpms (`glite-wms-*`, `glite-service-discovery-*`, `glite-security-lcmaps-*`)
- Changed the apt source repository: rpm  
`http://goldrake.cnaf.infn.it:8080/ibrido/archives/glite_branch_3_1_0_dagless/repository .i386 noarch`
- Updated the rpms using as LB tag: **glite-lb\_R\_1\_4\_1\_1** to support dagless collection.

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- Restarted LB server daemon (in debug mode).

2007-03-16 (Ale)

- Updated rpms using tags glite-lb\_R\_1\_3\_7\_3 and glite-jp\_R\_1\_3\_5\_1
- Updated ca\_\* rpms from 1.12-1 => 1.13-1
- Restarted LBserver

2007-03-06

- To be added

-- AlessioGianelle - 13 Nov 2007

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This topic: EgeeJra1It > WorkLogDevel12

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