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Cream-29

Queues:

- cert
- creamcert1
- creamcert2

Worker Nodes:

Lsf WNs

Work Log

2013-01-15 (Sara)

- Installation from scratch of EMI release 2.0 v. 2.5.1-1

```
ls /etc/grid-security/
```

```
echo "cream-17:/opt/nfs_install /usr/local/nfs1 nfs ro,defaults 0 0" >> /etc/fstab
echo "cream-17:/opt/lsf /opt/lsf nfs ro,defaults 0 0" >> /etc/fstab
mkdir -p /usr/local/nfs1 /opt/lsf
mount /usr/local/nfs1
mount /opt/lsf
```

```
/usr/local/nfs1/scripts/install_lsf_client.sh
mkdir -p ls /usr/local/lsf
ln -s /opt/lsf/7.0/linux2.6-glibc2.3-x86_64/bin bin
ln -s /opt/lsf/7.0/linux2.6-glibc2.3-x86_64/lib lib
ln -s /opt/lsf/7.0/linux2.6-glibc2.3-x86_64/etc etc
lsid
/etc/init.d/lsf start
```

```
mv /etc/yum.repos.d/dag.repo /etc/yum.repos.d/dag.repo.save
wget http://ftp-stud.hs-esslingen.de/pub/epel/5/x86_64/epel-release-5-4.noarch.rpm
wget http://emisoft.web.cern.ch/emisoft/dist/EMI/2/sl5/x86_64/base/emi-release-2.0.0-1.sl5.noarch
wget http://repository.egi.eu/sw/production/cas/1/current/repo-files/EGI-trustanchors.repo -O /et
rpm --import http://emisoft.web.cern.ch/emisoft/dist/EMI/2/RPM-GPG-KEY-emi
yum install epel-release-5-4.noarch.rpm -y
yum install emi-release-2.0.0-1.sl5.noarch.rpm -y
yum install ca-policy-egi-core -y
yum install emi-cream-ce -y
yum install emi-lsf-utils -y
```

```
/opt/glite/yaim/bin/yaim -c -s /usr/local/nfs1/jra1_test/cream-29/site-info.def -n creamCE -n LSF
/opt/glite/yaim/bin/yaim -r -s /usr/local/nfs1/jra1_test/cream-29/site-info.def -n creamCE -f con
service tomcat5 restart
```

```
# cat /etc/emi-version
2.5.1-1
# cat /etc/emi-release
EMI release 2.0 (Matterhorn))
```

- Job submission running

```
$ glite-ce-job-submit -r cream-29.pd.infn.it:8443/cream-lsf-cert -a /home/bertocco/jdl/sleep_10
https://cream-29.pd.infn.it:8443/CREAM028031083
```

WorkLog_cream-29 < IGIRelease < TWiki

```
$ glite-ce-job-status https://cream-29.pd.infn.it:8443/CREAM028031083
```

```
***** JobID=[https://cream-29.pd.infn.it:8443/CREAM028031083]
Status      = [DONE-OK]
ExitCode    = [0]
```

- yum autoupdate disabled

```
wget http://forge.cnaf.infn.it/frs/download.php/101/disable_yum.sh
chmod +x disable_yum.sh
./disable_yum.sh
```

2012-03-26 (Ale)

- Update to EMI 1.10.0-1
- Update to task #27056 : BLAH v. 1.16.5

2012-03-15 (Ale)

- Update to EMI 1.9.0-1
- Update ca-policy-egi-core 1.44-1
- Update kernel 2.6.18-274.18.1.el5

2012-01-19 (Ale)

- EMI Update 12

```
Updating:
emi-version          x86_64          1.8.0-1.s15
glite-ce-blahp      x86_64          1.16.4-1.s15
```

This topic: IGIRelease > WorkLog_cream-29
Topic revision: r6 - 2013-01-15 - SaraBertocco



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