

Table of Contents

PATCH 4692	1
Automatic tests.....	1
Checked bugs.....	1
Clean installation.....	1
Upgrade from production.....	2

PATCH 4692

Automatic tests

- Successfully performed tests 3 and 5 of the testsuite
- See the report

Checked bugs

- Bug #78565 : CREAM CE and truncation of Arguments
 - ◆ Submitted the following JDL:

```
executable="printargs.sh";
Arguments = "-V 'lhcb' '/DC=ch/DC=cern/OU=Organic Units/OU=Users/CN=romanov/CN=427293/CN=Vladimir Romanovskiy'";
inputsandbox = {"printargs.sh"};
stdoutoutput = "outout";
outputsandbox = {"outout"};
outputsandboxbasedesturi="gsiftp://localhost";
```

with printargs.sh equal to:

```
#!/bin/sh
echo "1st: $1"
echo "2nd: $2"
echo "3rd: $3"
echo "4th: $4"
echo "5th: $5"
```

The resulting outout file is now:

```
1st: -V
2nd: lhcb
3rd: /DC=ch/DC=cern/OU=Organic Units/OU=Users/CN=romanov/CN=427293/CN=Vladimir Romanovskiy
4th: -o
5th: /Resources/Computing/CEDefaults/PilotType=private
```

In the buggy version it was:

```
1st: -V
2nd: 'lhcb'
3rd: '/DC=ch/DC=cern/OU=Organic
4th: Units/OU=Users/CN=romanov/CN=427293/CN=Vladimir
5th: Romanovskiy'
```

Clean installation

- Installation steps:

```
wget http://etics-repository.cern.ch/repository/pm/registered/repomd/name/patch_4692_1/et
yum install xml-commons-apis
yum install glite-CREAM
wget http://grid-deployment.web.cern.ch/grid-deployment/glite/repos/3.2/glite-TORQUE_utils
wget http://grid-deployment.web.cern.ch/grid-deployment/glite/repos/3.2/glite-TORQUE_server
yum install glite-TORQUE_utils glite-TORQUE_server
/opt/glite/yaim/bin/yaim -c -s site-info.def -n creamCE -n TORQUE_server -n TORQUE_utils
```

- View the log of yum for a clean installation
- View the log of yaim for a clean installation (TORQUE is used)

Upgrade from production

- Upgrade steps:

```
cd /etc/yum.repos.d
wget http://etics-repository.cern.ch/repository/pm/registered/repomd/name/patch_4692_1/et
yum update
/opt/glite/yaim/bin/yaim -c -s site-info.def -n creamCE -n TORQUE_server -n TORQUE_utils
```

- View the log of yum for an upgrade
- View the log of yaim for an upgrade (TORQUE is used)

-- MassimoSgaravatto - 2011-02-23

This topic: EgeeJra1It > CreamTestsP4692

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