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CREAM v. 1.14.6 - Testing report SL6: IGIRTC-165

Summary

- Product: **CREAM v. 1.14.6**
- Release Task: IGIRTC-165
- EMI Major Release: **EMI 2 (Matterhorn)**
- Platform: **SL6 epel**
- Outcome: In Certification

Deployment tests

Clean Installation

- cream_1_14_6_install_sl6.txt: install packages (SL6)

Upgrade Installation

- cream_1_14_6_update_sl6.txt: update packages (SL6)
- 20131028_233526_CREAM_1_14_6_update.log: update cream-31 (SL6)
- Configuration log file

System tests

Functionality tests

```
$ pybot -e glue /opt/cream_test/testsuite/cream_test_suite.html
```

- Functionality test suite log

Regression tests

Bug #CREAM-127 Mount info item not parsed if it contains colon **FIXED**

```
# egrep -e "SE_LIST=|SE_MOUNT" site-info.def |egrep -v "^#"
SE_LIST="prod-se-01.pd.infn.it"
SE_MOUNT_INFO_LIST="none"
```

```
]# egrep -e "GLUE2ToStorageService(Local|Remote)Path" /var/lib/bdii/gip/ldif/ToStorageService.ldif
GLUE2ToStorageServiceLocalPath: none
GLUE2ToStorageServiceRemotePath: none
```

```
# egrep -e "SE_LIST=|SE_MOUNT" site-info.def |egrep -v "^#"
SE_LIST="prod-se-01.pd.infn.it gridit002.pd.infn.it"
SE_MOUNT_INFO_LIST="prod-se-01.pd.infn.it:/exports/grid,/mnt/storage gridit002.pd.infn.it:/exports/grid"
```

```
# /opt/glite/yaim/bin/yaim -d 6 -c -s /root/siteinfo/site-info.def -n creamCE -n TORQUE_server -n TORQUE_client
[ ]
INFO: Configuration Complete. [ OK ]
INFO: YAIM terminated succesfully.
```

```
[root@cream-31 siteinfo]# egrep -e "GLUE2ToStorageService(Local|Remote)Path" /var/lib/bdii/gip/ldif/ToStorageService.ldif
GLUE2ToStorageServiceRemotePath: /exports/grid
GLUE2ToStorageServiceLocalPath: /mnt/storage:test
GLUE2ToStorageServiceRemotePath: /exports/grid:test
```

Standard conformance tests

Glue 1 Compliance - PASSED

```
$ glue-validator -H localhost -p 2170 -b o=grid -s general -g glue1 -k -v 2
OK - errors 0, warnings 0, info 0 | errors=0;warnings=0;info=0
Summary per type of error, warning and info message:
```

Glue 2 Compliance - PASSED

```
$ glue-validator -H localhost -p 2170 -b o=glue -k -v 2
WARNING - errors 0, warnings 1, info 8 | errors=0;warnings=1;info=8
Summary per type of error, warning and info message:
I033 - Default value published (GLUE2ComputingShareMaxRunningJobs): 8
W044 - Wrong OS name (GLUE2ExecutionEnvironmentOSName): 1
```

- detailed log: glue2_cream31.txt

This topic: IGIRRelease > EMI2CREAMTaskIGIRTC165SL6

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