

Testing Report for CREAM 1.13-1 (Savannah task #20813)

Clean installation

Yum installation

yum installation log is available here

Yaim configuration

yaim configuration log is available here

Update

Yum update

yum update log is available here

Yaim configuration

yaim configuration log is available here

System tests

Information system checks

Description: Testing that the resource BDII is operational

Summary: PASSED

```
ldapsearch -x -h cream-35.pd.infn.it -p 2170 -b o=infosys
```

Output is here

Description: Checking the Glue 1.3 root entry:

Summary: PASSED

```
ldapsearch -x -h cream-35.pd.infn.it -p 2170 -b mds-vo-name=resource,o=grid
```

Output is here

Description: Checking the Glue 2.0 root entry:

Summary: PASSED

```
ldapsearch -x -h cream-35.pd.infn.it -p 2170 -b o=glue
```

Output is here

Description: Glue 1.3 information content check:

Summary: PASSED

```
glue-validator -t glue1 -h cream-35.pd.infn.it -p 2170 -b "o=grid"
```

Output is here

Description: Glue 2 information content check:

Summary: PASSED

```
glue-validator -t glue2 -h cream-35.pd.infn.it -p 2170 -b "o=glue"
```

Output is here

Reported errors don't affect the correct behaviour of the CREAM CE

Testsuite results

See CREAM test plan for further details

Description: Simple submission with polling

Summary: PASSED

```
cream-test-monitored-submit -r 30 -n 1000 -m 50 -C 50 -l log4py.conf -j simple.jdl -R cream-35.pd
```

Output is here

Description: Submission and cancellation with polling

Summary: PASSED

```
cream-test-monitored-cancel -r 30 -n 1000 -m 50 -C 50 -l log4py.conf -j simple.jdl -R cream-35.pd
```

Output is here

Description: Submission with polling and sandbox transfer

Summary: PASSED

```
cream-test-monitored-submit -r 30 -n 1000 -m 50 -C 50 -l log4py.conf -j testsandbox.jdl -R cream-
```

Output is here

Description: Simple submission with polling and proxy renewal

Summary: PASSED

```
cream-test-monitored-submit -r 60 -n 50 -m 10 -C 10 -l log4py.conf -j long.jdl --vo dteam --vali
```

Output is here

Description: Simple submission with polling and proxy expired

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Summary: PASSED

```
cream-test-monitored-proxy-expired -r 60 -n 50 -m 10 -C 10 -l log4py.conf --vo dteam --valid 00:
```

Output is here

Description: Simple submission with polling and lease expired

Summary: PASSED

```
cream-test-monitored-lease-expired -r 60 -n 50 -m 10 -C 10 -l log4py.conf -W 1200 -R cream-35.pd.
```

Output is here

Description: Simple submission with polling, lease expired and proxy renewal

Summary: PASSED

```
cream-test-monitored-lease-expired -r 60 -n 50 -m 10 -C 10 -l log4py.conf -W 1800 --vo dteam --v
```

Output is here

Description: Simple submission with polling and lease updated

Summary: PASSED

```
cream-test-monitored-lease-updated -r 60 -n 50 -m 10 -C 10 -l log4py.conf -W 1200 -R cream-35.pd.
```

Output is here

Description: Simple submission with polling, lease updated and proxy renewal

Summary: PASSED

```
cream-test-monitored-lease-updated -r 60 -n 50 -m 10 -C 10 -l log4py.conf -W 1800 --vo dteam --va
```

Output is here

-- MassimoSgaravatto - 2011-06-09

This topic: CREAM > Cream1131TestingReport

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