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Testing report: IGIRTC-159

Summary

- Product: **CREAM v. 1.16.2**
- Release Task: CREAM 1.16.2
- EMI Major Release: **EMI 3 (Monte Bianco)**
- Platform: **SL6/EPEL**
- Outcome: "In Certification"

Deployment tests

Clean Installation

CREAM PBS - OK

- Install and configuration log file

CREAM LSF - OK

- Installation and configuration log file

Unit Tests

System tests

Functionality tests

CREAM PBS GJAF - OK

```
[traldi@cert-16 ~]$ pybot -e glue -e lb /opt/cream_test/testsuite/cream_test_suite.html
INFO: The files of this testsuite will be stored under: /tmp/tmpGNFumO.cream_testing/
=====
Cream Test Suite :: This is the main testing module,needed for testing the ...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
-----
Check Executables :: Check whether the needed executables for the ... | PASS |
-----
Simple Submit :: Execute /bin/uname -a.Submit the jdl and wait for... | PASS |
-----
ISB Base URI :: Execute a bash shell script.The script is stored i... | PASS |
-----
ISB Client to CE :: Execute a bash shell script.The script is stor... | PASS |
-----
ISB gsiftp to CE :: Execute a bash shell script.The script is stor... | PASS |
-----
OSB localhost :: Execute /bin/uname -a.Store std out and error str... | PASS |
-----
OSB gsiftp BaseDestURI :: Execute /bin/uname -a.Store std out and ... | PASS |
-----
OSB gsiftp DestURI :: Execute /bin/uname -a.Store std out and erro... | PASS |
-----
Environment :: Execute a bash shell script.The script is stored lo... | PASS |
-----
Epilogue :: Execute two bash shell scripts,one for the job and the... | PASS |
```

EMI3CREAMTaskJiraIGIRTC-159_SL6 < IGIRRelease < TWiki

```
-----
Prologue :: Execute two bash shell scripts,one for the job and the... | PASS |
-----
Explicit Delegation :: Test job submission with explicit delegatio... | PASS |
-----
Job Cancel :: Test job cancellation.Two cases are tested:          | PASS |
-----
Job List :: Test the job listing cli utility.Store the list of the... | PASS |
-----
Job Suspend - Resume :: Submit a job and suspend it.Wait until it'... | PASS |
-----
Manually Cancel Job :: Submit a job and then manually cancel it on... | PASS |
-----
Verify CE service info :: This test case verifies the output of th... | PASS |
-----
Enable - Disable Submission :: This test case tests the proper fun... | PASS |
-----
Job Purge :: This test case verifies the proper functionality of t... | PASS |
-----
Admin Manage Job :: This test case checks whether a user can manag... | PASS |
-----
Limiter :: NOTE: This test case is about 25 minutes long!          | PASS |
-----
Ban User :: This test case tests if the banning of user works. The... | PASS |
-----
Sandbox Staging :: This test case tests the two different Sandbox ... | PASS |
-----
Automatic Proxy Purging :: This test case checks the automatic pro... | PASS |
-----
Verify Job Status Output :: This test is checking the output of th... | PASS |
-----
OutputData :: This test case tests the OutputData jdl attribute. T... | PASS |
-----
Automatic Job Purge :: This test case is testing the functionality... | PASS |
-----
Proxy Renewal :: Submit a job lasting 20 minutes using a proxy val... | PASS |
-----
CPU Allocation 1 :: Validate the contents of the batch job submiss... | PASS |
-----
CPU Allocation 2 :: Validate the contents of the batch job submiss... | PASS |
-----
CPU Allocation 3 :: Validate the contents of the batch job submiss... | PASS |
-----
CPU Allocation 4 :: Validate the contents of the batch job submiss... | PASS |
-----
CPU Allocation 5 :: Validate the contents of the batch job submiss... | PASS |
-----
CPU Allocation 6 :: Validate the contents of the batch job submiss... | PASS |
-----
Resource BDII :: Check if the resource bdii publishes all the rele... | PASS |
-----
Old BLParser Restart :: Configure a CREAM CE using the old blah bl... | PASS |
-----
Cream Test Suite :: This is the main testing module,needed for tes... | PASS |
37 critical tests, 37 passed, 0 failed
37 tests total, 37 passed, 0 failed
=====
Output:  /home/tralldi/output.xml
Log:     /home/tralldi/log.html
Report:  /home/tralldi/report.html
```

- Functionality testsuite log

CREAM LSF GJAF - OK

```
[bertocco@cert-24 ~]$ /usr/bin/pybot -e job_man -e glue -e bdii /opt/cream_test/testsuite/cream_t
INFO: The files of this testsuite will be stored under: /tmp/tmpjEDRyc.cream_testing/
INFO: Non-mandatory variable "sec_cert" has not been set.
INFO: Non-mandatory variable "sec_key" has not been set.
INFO: Non-mandatory variable "argus_host" has not been set.
INFO: Non-mandatory variable "sec_proxy_pass" has not been set.
=====
Cream Test Suite :: This is the main testing module,needed for testing the ...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
-----
Check Executables :: Check whether the needed executables for the ... | PASS |
-----
Simple Submit :: Execute /bin/uname -a.Submit the jdl and wait for... | PASS |
-----
ISB Base URI :: Execute a bash shell script.The script is stored i... | PASS |
-----
ISB Client to CE :: Execute a bash shell script.The script is stor... | PASS |
-----
ISB gsiftp to CE :: Execute a bash shell script.The script is stor... | PASS |
-----
OSB localhost :: Execute /bin/uname -a.Store std out and error str... | PASS |
-----
OSB gsiftp BaseDestURI :: Execute /bin/uname -a.Store std out and ... | PASS |
-----
OSB gsiftp DestURI :: Execute /bin/uname -a.Store std out and erro... | PASS |
-----
Environment :: Execute a bash shell script.The script is stored lo... | PASS |
-----
Epilogue :: Execute two bash shell scripts,one for the job and the... | PASS |
-----
Prologue :: Execute two bash shell scripts,one for the job and the... | PASS |
-----
Explicit Delegation :: Test job submission with explicit delegatio... | PASS |
-----
Job Cancel :: Test job cancellation.Two cases are tested: | PASS |
-----
Job List :: Test the job listing cli utility.Store the list of the... | PASS |
-----
Job Suspend - Resume :: Submit a job and suspend it.Wait until it'... | PASS |
-----
Manually Cancel Job :: Submit a job and then manually cancel it on... | PASS |
-----
Verify CE service info :: This test case verifies the output of th... | PASS |
-----
Enable - Disable Submission :: This test case tests the proper fun... | PASS |
-----
Job Purge :: This test case verifies the proper functionality of t... | PASS |
-----
Limiter :: NOTE: This test case is about 25 minutes long! | PASS |
-----
Ban User :: This test case tests if the banning of user works. The... | PASS |
-----
Sandbox Staging :: This test case tests the two different Sandbox ... | PASS |
-----
Automatic Proxy Purging :: This test case checks the automatic pro... | PASS |
-----
Verify Job Status Output :: This test is checking the output of th... | PASS |
-----
OutputData :: This test case tests the OutputData jdl attribute. T... | PASS |
-----
Automatic Job Purge :: This test case is testing the functionality... | PASS |
-----
Proxy Renewal :: Submit a job lasting 20 minutes using a proxy val... | PASS |
```

```

-----
CPU Allocation 1 :: Validate the contents of the batch job submiss... | PASS |
-----
CPU Allocation 2 :: Validate the contents of the batch job submiss... | PASS |
-----
CPU Allocation 3 :: Validate the contents of the batch job submiss... | PASS |
-----
CPU Allocation 4 :: Validate the contents of the batch job submiss... | PASS |
-----
CPU Allocation 5 :: Validate the contents of the batch job submiss... | PASS |
-----
CPU Allocation 6 :: Validate the contents of the batch job submiss... | PASS |
-----
Logging and Bookkeeping :: Check if the logging and bookkeeping se... | PASS |
-----
Old BLParser Restart :: Configure a CREAM CE using the old blah bl... | PASS |
-----
Cream Test Suite :: This is the main testing module,needed for tes... | PASS |
36 critical tests, 36 passed, 0 failed
36 tests total, 36 passed, 0 failed
=====
Output: /home/bertocco/output.xml
Log: /home/bertocco/log.html
Report: /home/bertocco/report.html

```

- log

CREAM LSF ARGUS - OK

```

[bertocco@cert-24 ~]$ /usr/bin/pybot -e job_man -e glue -e bdii /opt/cream_test/testsuite/cream_t
INFO: The files of this testsuite will be stored under: /tmp/tmpyJdslo.cream_testing/
INFO: Non-mandatory variable "sec_cert" has not been set.
INFO: Non-mandatory variable "sec_key" has not been set.
INFO: Non-mandatory variable "sec_proxy_pass" has not been set.
=====
Cream Test Suite :: This is the main testing module,needed for testing the ...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
-----
Check Executables :: Check whether the needed executables for the ... | PASS |
-----
Simple Submit :: Execute /bin/uname -a.Submit the jdl and wait for... | PASS |
-----
ISB Base URI :: Execute a bash shell script.The script is stored i... | PASS |
-----
ISB Client to CE :: Execute a bash shell script.The script is stor... | PASS |
-----
ISB gsiftftp to CE :: Execute a bash shell script.The script is stor... | PASS |
-----
OSB localhost :: Execute /bin/uname -a.Store std out and error str... | PASS |
-----
OSB gsiftftp BaseDestURI :: Execute /bin/uname -a.Store std out and ... | PASS |
-----
OSB gsiftftp DestURI :: Execute /bin/uname -a.Store std out and erro... | PASS |
-----
Environment :: Execute a bash shell script.The script is stored lo... | PASS |
-----
Epilogue :: Execute two bash shell scripts,one for the job and the... | PASS |
-----
Prologue :: Execute two bash shell scripts,one for the job and the... | PASS |
-----
Explicit Delegation :: Test job submission with explicit delegatio... | PASS |
-----
Job Cancel :: Test job cancellation.Two cases are tested: | PASS |
-----
Job List :: Test the job listing cli utility.Store the list of the... | PASS |

```

CREAM LSF ARGUS - OK

```

-----
Job Suspend - Resume :: Submit a job and suspend it.Wait until it'... | PASS |
-----
Manually Cancel Job :: Submit a job and then manually cancel it on... | PASS |
-----
Verify CE service info :: This test case verifies the output of th... | PASS |
-----
Enable - Disable Submission :: This test case tests the proper fun... | PASS |
-----
Job Purge :: This test case verifies the proper functionality of t... | PASS |
-----
Limiter :: NOTE: This test case is about 25 minutes long! | PASS |
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Ban User :: This test case tests if the banning of user works. The... | PASS |
-----
Sandbox Staging :: This test case tests the two different Sandbox ... | PASS |
-----
Automatic Proxy Purging :: This test case checks the automatic pro... | PASS |
-----
Verify Job Status Output :: This test is checking the output of th... | PASS |
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OutputData :: This test case tests the OutputData jdl attribute. T... | PASS |
-----
Automatic Job Purge :: This test case is testing the functionality... | PASS |
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CPU Allocation 2 :: Validate the contents of the batch job submiss... | PASS |
-----
CPU Allocation 3 :: Validate the contents of the batch job submiss... | PASS |
-----
CPU Allocation 4 :: Validate the contents of the batch job submiss... | PASS |
-----
CPU Allocation 5 :: Validate the contents of the batch job submiss... | PASS |
-----
CPU Allocation 6 :: Validate the contents of the batch job submiss... | PASS |
-----
Logging and Bookkeeping :: Check if the logging and bookkeeping se... | PASS |
-----
Old BLParser Restart :: Configure a CREAM CE using the old blah bl... | PASS |
-----
Cream Test Suite :: This is the main testing module,needed for tes... | PASS |
36 critical tests, 36 passed, 0 failed
36 tests total, 36 passed, 0 failed
=====
Output: /home/bertocco/output.xml
Log: /home/bertocco/log.html
Report: /home/bertocco/report.html

```

- log

CREAM PBS GJAF - OK

```

[traldi@cert-16 ~]$ pybot -e glue -e lb /opt/cream_test/testsuite/cream_test_suite.html
INFO: The files of this testsuite will be stored under: /tmp/tmpHUifjC.cream_testing/
=====
Cream Test Suite :: This is the main testing module,needed for testing the ...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
-----
Check Executables :: Check whether the needed executables for the ... | PASS |
-----
Simple Submit :: Execute /bin/uname -a.Submit the jdl and wait for... | PASS |
-----

```

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```
ISB Base URI :: Execute a bash shell script.The script is stored i... | PASS |
-----
ISB Client to CE :: Execute a bash shell script.The script is stor... | PASS |
-----
ISB gsiftp to CE :: Execute a bash shell script.The script is stor... | PASS |
-----
OSB localhost :: Execute /bin/uname -a.Store std out and error str... | PASS |
-----
OSB gsiftp BaseDestURI :: Execute /bin/uname -a.Store std out and ... | PASS |
-----
OSB gsiftp DestURI :: Execute /bin/uname -a.Store std out and erro... | PASS |
-----
Environment :: Execute a bash shell script.The script is stored lo... | PASS |
-----
Epilogue :: Execute two bash shell scripts,one for the job and the... | PASS |
-----
Prologue :: Execute two bash shell scripts,one for the job and the... | PASS |
-----
Explicit Delegation :: Test job submission with explicit delegatio... | PASS |
-----
Job Cancel :: Test job cancellation.Two cases are tested:          | PASS |
-----
Job List :: Test the job listing cli utility.Store the list of the... | PASS |
-----
Job Suspend - Resume :: Submit a job and suspend it.Wait until it'... | PASS |
-----
Manually Cancel Job :: Submit a job and then manually cancel it on... | PASS |
-----
Verify CE service info :: This test case verifies the output of th... | PASS |
-----
Enable - Disable Submission :: This test case tests the proper fun... | PASS |
-----
Job Purge :: This test case verifies the proper functionality of t... | PASS |
-----
Admin Manage Job :: This test case checks whether a user can manag... | PASS |
-----
Limiter :: NOTE: This test case is about 25 minutes long!          | PASS |
-----
Ban User :: This test case tests if the banning of user works. The... | PASS |
-----
Sandbox Staging :: This test case tests the two different Sandbox ... | PASS |
-----
Automatic Proxy Purging :: This test case checks the automatic pro... | PASS |
-----
Verify Job Status Output :: This test is checking the output of th... | PASS |
-----
OutputData :: This test case tests the OutputData jdl attribute. T... | PASS |
-----
Automatic Job Purge :: This test case is testing the functionality... | PASS |
-----
Proxy Renewal :: Submit a job lasting 20 minutes using a proxy val... | PASS |
-----
CPU Allocation 1 :: Validate the contents of the batch job submiss... | PASS |
-----
CPU Allocation 2 :: Validate the contents of the batch job submiss... | PASS |
-----
CPU Allocation 3 :: Validate the contents of the batch job submiss... | PASS |
-----
CPU Allocation 4 :: Validate the contents of the batch job submiss... | PASS |
-----
CPU Allocation 5 :: Validate the contents of the batch job submiss... | PASS |
-----
CPU Allocation 6 :: Validate the contents of the batch job submiss... | PASS |
-----
Resource BDII :: Check if the resource bdii publishes all the rele... | PASS |
-----
Old BLParser Restart :: Configure a CREAM CE using the old blah bl... | PASS |
```

```
-----  
Cream Test Suite :: This is the main testing module,needed for tes... | PASS |  
37 critical tests, 37 passed, 0 failed  
37 tests total, 37 passed, 0 failed  
=====
```

```
Output: /home/traldi/output.xml  
Log:    /home/traldi/log.html  
Report: /home/traldi/report.html
```

- Functionality testsuite log

Regression tests

Verification attached bugs for CREAM Torque

issue CREAM-111

Verification attached bugs for CREAM (S)GE

issue CREAM-112 FIXED

Tested by Gonalo Borges:

```
From: Gonalo Borges <goncalo@lip.pt>  
To: Cristina Aiftimiei <crisrina.aiftimiei@pd.infn.it>  
Cc: Alvaro Simon <asimon@cesga.es>, "cloud@lists.pd.infn.it" <cloud@lists.pd.infn.it>, egee-admin  
Subject: Re: [cloud] Re: [Ge-support] testing new BLAH-SGE fix  
Parts/Attachments:  
  1 Shown  ~128 lines  Text (charset: ISO-8859-1)  
-----
```

[This message was cryptographically signed but the signature could not be verified.]

Hi Cristina...

I think this is a very straight forward change. It should be harmless since it represents the con
RAM memory between GLUE2 (where MainMemoryRAMSize is defined in MB) and the GE batch system (when
s_vmem parameter is taken in bytes if no unit is expressed otherwise).

To test it, I have

1) installed glite-ce-blahp-1.20.3-1.x86_64 (only) from the i2g testing repo, reconfigured and su
with the following requirement:

```
Requirements = ( RegExp("ce02\\.lip\\.pt\\.*", other.GlueCEUniqueID) && other.GlueHostMainMemoryR
```

2) Checked that the proper JDL arguments were available in the tmp batch script used to due the m
requirements and GE requirements:

```
#!/bin/sh  
VirtualOrganisation='ops'  
GlueHostMainMemoryRAMSize_Min='2000'  
GlueCEAccessControlBaseRule[0]='"/C=PT/O=LIPCA/O=LIP/OU=Lisboa/CN=Goncalo Borges"  
GlueCEAccessControlBaseRule[1]='"VO:ops"  
source /usr/libexec/sge_local_submit_attributes.sh
```

3) And checked that the proper GE arguments were passed to sge_submit.sh, and were available in t

```
$ grep s_vmem 41739  
#$ -l s_vmem=2000M
```

The job succeed and did not abort:

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```
$ glite-wms-job-status https://wms01.ncg.ingrid.pt:9000/xsnbcSI0ZHxA7U2gU0YiGA
===== glite-wms-job-status Success =====
BOOKKEEPING INFORMATION:
Status info for the Job : https://wms01.ncg.ingrid.pt:9000/xsnbcSI0ZHxA7U2gU0YiGA
Current Status:      Done (Success)
Logged Reason(s):
- job completed
- Job Terminated Successfully
Exit code:          0
Status Reason:     Job Terminated Successfully
Destination:       ce02.lip.pt:8443/cream-sge-opsgri_x86_64
Submitted:         Tue Oct  1 16:38:27 2013 WEST
=====
```

I think this is OK.

Cheers
Goncalo

Verification attached bugs for CREAM LSF ARGUS

issue CREAM-111 FIXED

```
[bertocco@cert-24 tests]$ /usr/bin/pybot issue_CREAM_111.html
dn = /C=IT/O=INFN/OU=Personal Certificate/L=Padova/CN=Sara Bertocco/CN=proxy
The files of this testsuite will be stored under: /tmp/tmpKMcOUG.cream_testing/
=====
issue CREAM 111 :: Regression test of issue CREAM-111 Wrong tokenization fo...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
-----
issue_CREAM_111 | PASS |
-----
issue CREAM 111 :: Regression test of issue CREAM-111 Wrong tokeni... | PASS |
2 critical tests, 2 passed, 0 failed
2 tests total, 2 passed, 0 failed
=====
Output: /home/bertocco/dev/cream_blah_testsuites/cream_regression_testsuite/tests/output.xml
Log:    /home/bertocco/dev/cream_blah_testsuites/cream_regression_testsuite/tests/log.html
Report: /home/bertocco/dev/cream_blah_testsuites/cream_regression_testsuite/tests/report.html
```

- log

Verification old bugs for CREAM LSF ARGUS - OK

```
[bertocco@cert-24 tests]$ /usr/bin/pybot bug_*.html
=====
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83593 & Bug...
=====
dn = /C=IT/O=INFN/OU=Personal Certificate/L=Padova/CN=Sara Bertocco/CN=proxy
The files of this testsuite will be stored under: /tmp/tmpOd8K_5.cream_testing/
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83593 & Bug...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
-----
bug_59871 | PASS |
-----
Teardown | PASS |
-----
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83... | PASS |
3 critical tests, 3 passed, 0 failed
3 tests total, 3 passed, 0 failed
=====
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83593 & Bug...
=====
```

issue CREAM-112 FIXED

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```
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
-----
bug_81561 | PASS |
-----
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83... | PASS |
2 critical tests, 2 passed, 0 failed
2 tests total, 2 passed, 0 failed
=====
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83593 & Bug...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
-----
Check Executables :: Check whether the needed executables for the ... | PASS |
-----
bug_83238 | PASS |
-----
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83... | PASS |
3 critical tests, 3 passed, 0 failed
3 tests total, 3 passed, 0 failed
=====
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83593 & Bug...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
-----
Check Executables :: Check whether the needed executables for the ... | PASS |
-----
bug_83338 | PASS |
-----
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83... | PASS |
3 critical tests, 3 passed, 0 failed
3 tests total, 3 passed, 0 failed
=====
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83593 & Bug...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
-----
Check Executables :: Check whether the needed executables for the ... | PASS |
-----
bug_83592 | PASS |
-----
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83... | PASS |
3 critical tests, 3 passed, 0 failed
3 tests total, 3 passed, 0 failed
=====
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83593 & Bug...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
-----
Check Executables :: Check whether the needed executables for the ... | PASS |
-----
bug_83593 | PASS |
-----
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83... | PASS |
3 critical tests, 3 passed, 0 failed
3 tests total, 3 passed, 0 failed
=====
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83593 & Bug...
=====
bug_83749 | PASS |
-----
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83... | PASS |
1 critical test, 1 passed, 0 failed
1 test total, 1 passed, 0 failed
=====
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83593 & Bug...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
```

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```
-----  
bug_84374 | PASS |  
-----  
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83... | PASS |  
2 critical tests, 2 passed, 0 failed  
2 tests total, 2 passed, 0 failed  
=====
```

Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83593 & Bug...

```
-----  
Set Log Level :: Set the log level used for the test suite. This c... | PASS |  
-----  
bug_86191 | PASS |  
-----  
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83... | PASS |  
2 critical tests, 2 passed, 0 failed  
2 tests total, 2 passed, 0 failed  
=====
```

Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83593 & Bug...

```
-----  
Set Log Level :: Set the log level used for the test suite. This c... | PASS |  
-----  
bug_87361 | PASS |  
-----  
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83... | PASS |  
2 critical tests, 2 passed, 0 failed  
2 tests total, 2 passed, 0 failed  
=====
```

Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83593 & Bug...

```
-----  
Set Log Level :: Set the log level used for the test suite. This c... | PASS |  
-----  
bug_87492 | PASS |  
-----  
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83... | PASS |  
2 critical tests, 2 passed, 0 failed  
2 tests total, 2 passed, 0 failed  
=====
```

Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83593 & Bug...

```
-----  
Set Log Level :: Set the log level used for the test suite. This c... | PASS |  
-----  
bug_89489 | PASS |  
-----  
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83... | PASS |  
2 critical tests, 2 passed, 0 failed  
2 tests total, 2 passed, 0 failed  
=====
```

Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83593 & Bug...

```
-----  
Set Log Level :: Set the log level used for the test suite. This c... | PASS |  
-----  
bug_95356 | PASS |  
-----  
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83... | PASS |  
2 critical tests, 2 passed, 0 failed  
2 tests total, 2 passed, 0 failed  
=====
```

Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83593 & Bug...

```
-----  
Set Log Level :: Set the log level used for the test suite. This c... | PASS |  
-----  
Check Executables :: Check whether the needed executables for the ... | PASS |  
-----  
bug_95552 | PASS |  
-----  
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83... | PASS |  
3 critical tests, 3 passed, 0 failed
```

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3 tests total, 3 passed, 0 failed

=====
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83593 & Bug...

=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |

bug_96512 | PASS |

Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83... | PASS |

2 critical tests, 2 passed, 0 failed

2 tests total, 2 passed, 0 failed

=====
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83593 & Bug...

=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |

Check Executables :: Check whether the needed executables for the ... | PASS |

bug_99072 | PASS |

Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83... | PASS |

3 critical tests, 3 passed, 0 failed

3 tests total, 3 passed, 0 failed

=====
Bug 59871 & Bug 81561 & Bug 83238 & Bug 83338 & Bug 83592 & Bug 83... | PASS |

38 critical tests, 38 passed, 0 failed

38 tests total, 38 passed, 0 failed

=====
Output: /home/bertocco/dev/cream_blah_testsuites/cream_regression_testsuite/tests/output.xml

Log: /home/bertocco/dev/cream_blah_testsuites/cream_regression_testsuite/tests/log.html

Report: /home/bertocco/dev/cream_blah_testsuites/cream_regression_testsuite/tests/report.html

• log

```
[bertocco@cream-12 tests]$ /usr/bin/pybot bug_97441.html
```

Command's output printed.

dn = /C=IT/O=INFN/OU=Personal Certificate/L=Padova/CN=Paolo Andreetto/CN=proxy

The files of this testsuite will be stored under: /tmp/tmpMmpzfo.cream_testing/

=====
Bug 97441 :: Regression test of bug #83338 endpointType (in GLUE2ServiceCom...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |

Check Executables :: Check whether the needed executables for the ... | PASS |

bug_97441 | PASS |

Bug 97441 :: Regression test of bug #83338 endpointType (in GLUE2S... | PASS |

3 critical tests, 3 passed, 0 failed

3 tests total, 3 passed, 0 failed

• log

Standard conformance tests

Glue 1 Compliance LSF - WARNING

- glue-validator -t glue1 -h cert-41.pd.infn.it -p 2170 -b o=grid

log

Glue 1 Compliance PBS - WARNING

- [tralaldi@cert-16 ~]\$ glue-validator -H cert-42.pd.infn.it -p 2170 -b o=grid -s general -g o=grid
WARNING - errors 0, warnings 1, info 0 | errors=0;warnings=1;info=0

W037 Description: Wrong type
W037 Affected DN: GlueServiceUniqueID=cert-42.pd.infn.it_org.glite.ce.CREAM_2101787807
Mds-Vo-name=resource
o=grid
W037 Affected attribute: GlueServiceStartTime
W037 Published value: ['1970-01-01T01:00:00+01:00']
W037 Additional information: Expected type is DateTime_t

Glue 2 Compliance LSF - OK

- glue-validator -t glue2 -h cert-41.pd.infn.it -p 2170 -b o=glue

log

Glue 2 Compliance PBS - WARNING

- [tralaldi@cert-16 ~]\$ glue-validator -H cert-42.pd.infn.it -p 2170 -b o=glue -s general -g o=glue
WARNING - errors 0, warnings 1, info 0 | errors=0;warnings=1;info=0

W037 Description: Wrong type
W037 Affected DN: GLUE2EndpointID=cert-42.pd.infn.it_ComputingElement_org.glite.ce.ApplicationPublisher
GLUE2ServiceID=cert-42.pd.infn.it_ComputingElement
GLUE2GroupID=resource
o=glue
W037 Affected attribute: GLUE2EndpointInterfaceName
W037 Published value: ['org.glite.ce.ApplicationPublisher']
W037 Additional information: Expected type is InterfaceName_t

Performance and scalability tests

Integration testing

This topic: IGIRRelease > EMI3CREAMTaskJiraIGIRTC-159_SL6

Topic revision: r12 - 2013-10-11 - CristinaAiftimiei



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