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# BLAH 1.20.7 test report - IGIRTC-186

## Summary

- Product: \*BLAH v. 1.20.7"
- VCS Tag: v1.20.7
- EMI Major Release: EMI 3 (Monte Bianco)
- Platform: SL5/x86\_64, SL6/x86\_64
- Author: IGI RTC
- Outcome: In Certification

## Deployment tests

### Clean Installation

### Upgrade Installation

## Functionality tests

### Check Notifications

#### LSF

##### Check Notifications For Normally Finished Jobs - new parser TODO

```
$ /usr/bin/pybot check_notifications_for_normally_finished_jobs.html
```

- Check Notifications For Normally Finished Jobs log.

##### Check Notifications For Cancelled Jobs - new parser TODO

```
$ /usr/bin/pybot check_notifications_for_cancelled_jobs.html
```

- Check Notifications For Cancelled Jobs log

##### Check Notifications For Suspended Resumed Jobs - new parser TODO

```
$ /usr/bin/pybot check_notifications_for_suspended_resumed_jobs.html
```

- Check Notifications For Suspended Resumed Jobs log

#### PBS

##### Check Notifications For Normally Finished Jobs - new parser PASSED

```
$ /usr/bin/pybot check_notifications_for_normally_finished_jobs.html
```

```
.....
```

```
The files of this testsuite will be stored under: /tmp/tmpGyz9We.cream_testing/
```

```
=====  
Check Notifications For Normally Finished Jobs :: Test that notifications a...  
=====
```

```

Set Log Level :: Set the log level used for the test suite. This c... | PASS |
-----
check_notifications_for_normally_finished_jobs | PASS |
-----
Check Notifications For Normally Finished Jobs :: Test that notifi... | PASS |
2 critical tests, 2 passed, 0 failed
2 tests total, 2 passed, 0 failed
=====

```

- Check Notifications For Normally Finished Jobs log .

**Check Notifications For Normally Finished Jobs - old parser PASSED**

- cream-29

```

$ /usr/bin/pybot check_notifications_for_normally_finished_jobs.html

The files of this testsuite will be stored under: /tmp/tmpV59y0h.cream_testing/
=====
Check Notifications For Normally Finished Jobs :: Test that notifications a...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
-----
check_notifications_for_normally_finished_jobs | PASS |
-----
Check Notifications For Normally Finished Jobs :: Test that notifi... | PASS |
2 critical tests, 2 passed, 0 failed
2 tests total, 2 passed, 0 failed
=====

```

- Check Notifications For Normally Finished Jobs log .

**Check Notifications For Cancelled Jobs - new parser PASSED**

```

$ /usr/bin/pybot check_notifications_for_cancelled_jobs.html
.....
=====
Check Notifications For Cancelled Jobs :: Test that notifications are sent ...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
-----
check_notifications_for_cancelled_jobs | PASS |
-----
Check Notifications For Cancelled Jobs :: Test that notifications ... | PASS |
2 critical tests, 2 passed, 0 failed
2 tests total, 2 passed, 0 failed
=====

```

- Check Notifications For Cancelled Jobs log .

**Check Notifications For Cancelled Jobs - old parser PASSED**

- cream-29

```

$ /usr/bin/pybot check_notifications_for_cancelled_jobs.html
.....
=====
Check Notifications For Cancelled Jobs :: Test that notifications are sent ...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
-----
check_notifications_for_cancelled_jobs | PASS |
-----

```

```
-----  
Check Notifications For Cancelled Jobs :: Test that notifications ... | PASS |  
2 critical tests, 2 passed, 0 failed  
2 tests total, 2 passed, 0 failed  
=====
```

- Check Notifications For Cancelled Jobs: log .

**Check Notifications For Suspended Resumed Jobs - new parser PASSED**

- cream-29

```
$ /usr/bin/pybot check_notifications_for_suspended_resumed_jobs.html  
.....  
=====  
Check Notifications For Suspended Resumed Jobs :: Test that notifications a...  
=====  
Set Log Level :: Set the log level used for the test suite. This c... | PASS |  
-----  
check_notifications_for_suspended_resumed_jobs | PASS |  
-----  
Check Notifications For Suspended Resumed Jobs :: Test that notifi... | PASS |  
2 critical tests, 2 passed, 0 failed  
2 tests total, 2 passed, 0 failed  
=====
```

- Check Notifications For Suspended Resumed Jobs log .

**Check Notifications For Suspended Resumed Jobs - old parser PASSED**

- cream-29

```
$ /usr/bin/pybot check_notifications_for_suspended_resumed_jobs.html  
.....  
=====  
Check Notifications For Suspended Resumed Jobs :: Test that notifications a...  
=====  
Set Log Level :: Set the log level used for the test suite. This c... | PASS |  
-----  
check_notifications_for_suspended_resumed_jobs | PASS |  
-----  
Check Notifications For Suspended Resumed Jobs :: Test that notifi... | PASS |  
2 critical tests, 2 passed, 0 failed  
2 tests total, 2 passed, 0 failed  
=====
```

- Check Notifications For Suspended Resumed Jobs log .

**SLURM**

**Check Notifications For Normally Finished Jobs - new parser (only) TODO**

The glite-ce-job-suspend command seems to fail.

```
$ /usr/bin/pybot check_notifications_for_normally_finished_jobs.html
```

- Check Notifications For Normally Finished Jobs log

**Check Notifications For Cancelled Jobs - new parser (only) TODO**

```
$ /usr/bin/pybot check_notifications_for_cancelled_jobs.html
```

- Check Notifications For Cancelled Jobs log

**Check Notifications For Suspended Resumed Jobs - new parser (only) TODO**

This test fails probably because the glite-ce-job-suspend is not correctly running.

- Try the test running the testsuite

```
$ /usr/bin/pybot check_notifications_for_suspended_resumed_jobs.html; mv log.html check_notifications_for_suspended_resumed_jobs.html
```

- Check Notifications For Suspended Resumed Jobs first tryal log

```
$ /usr/bin/pybot check_notifications_for_suspended_resumed_jobs.html; mv log.html check_notifications_for_suspended_resumed_jobs.html
```

**\* Check Notifications For Suspended Resumed Jobs second tryal log**

- Try manually the test

```
$ date; JOBID=`glite-ce-job-submit -a -r cert-08.pd.infn.it:8443/cream-slurm-debug /home/bertocco
```

```
#####
[bertocco@cream-12 tests]$ date; JOBID=`glite-ce-job-submit -a -r cert-08.pd.infn.it:8443/cream-
```

```
#####
$ date; JOBID=`glite-ce-job-submit -a -r cert-08.pd.infn.it:8443/cream-slurm-debug /home/bertocco
```

**Submission tests new parser**

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**Submission tests old parser**

cream-29 Torque log

**Regression tests**

**New Parser**

- cream-29 Torque

```
$ /usr/bin/pybot only_new_parser/bug_*.html
=====
Bug 81824 & Bug 84261 & Bug 86238 & Bug 94519.Bug 81824 :: Regression test ...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
```

```

-----
bug_81824 | PASS |
-----
Bug 81824 & Bug 84261 & Bug 86238 & Bug 94519.Bug 81824 :: Regress... | PASS |
2 critical tests, 2 passed, 0 failed
2 tests total, 2 passed, 0 failed
=====
Bug 81824 & Bug 84261 & Bug 86238 & Bug 94519.Bug 84261 :: Regression test ...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
-----
bug_84261 | PASS |
-----
Bug 81824 & Bug 84261 & Bug 86238 & Bug 94519.Bug 84261 :: Regress... | PASS |
2 critical tests, 2 passed, 0 failed
2 tests total, 2 passed, 0 failed
=====
Bug 81824 & Bug 84261 & Bug 86238 & Bug 94519.Bug 86238 :: Regression test ...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
-----
bug_86238 | PASS |
-----
Bug 81824 & Bug 84261 & Bug 86238 & Bug 94519.Bug 86238 :: Regress... | PASS |
2 critical tests, 2 passed, 0 failed
2 tests total, 2 passed, 0 failed
=====
Bug 81824 & Bug 84261 & Bug 86238 & Bug 94519.Bug 94519 :: Bug #94519 (Upda...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
-----
bug_94519 | FAIL |
NOT_PRESENT != INITIALIZED
-----
Bug 81824 & Bug 84261 & Bug 86238 & Bug 94519.Bug 94519 :: Bug #94... | FAIL |
2 critical tests, 1 passed, 1 failed
2 tests total, 1 passed, 1 failed
=====
Bug 81824 & Bug 84261 & Bug 86238 & Bug 94519 | FAIL |
8 critical tests, 7 passed, 1 failed
8 tests total, 7 passed, 1 failed
=====

```

◆ cream-29 Torque log

## Old Parser

- cream-29 Torque

```

$ pybot bug_*.html
=====
Bug 90085 & Bug 94414 & Bug 94414 Stronger.Bug 90085 :: Regression test of ...
=====
Set Log Level :: Set the log level used for the test suite. This c... | PASS |
-----
bug_90085 | PASS |
-----
Teardown | PASS |
-----
Bug 90085 & Bug 94414 & Bug 94414 Stronger.Bug 90085 :: Regression... | PASS |
3 critical tests, 3 passed, 0 failed
3 tests total, 3 passed, 0 failed
=====
Bug 90085 & Bug 94414 & Bug 94414 Stronger.Bug 94414 :: Regression test of ...

```

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```
=====  
Set Log Level :: Set the log level used for the test suite. This c... | PASS |  
-----  
bug_94414 | PASS |  
-----  
Bug 90085 & Bug 94414 & Bug 94414 Stronger.Bug 94414 :: Regression... | PASS |  
2 critical tests, 2 passed, 0 failed  
2 tests total, 2 passed, 0 failed  
-----  
Bug 90085 & Bug 94414 & Bug 94414 Stronger.Bug 94414 Stronger :: Regression...  
-----  
Set Log Level :: Set the log level used for the test suite. This c... | PASS |  
-----  
bug_94414_stronger | PASS |  
-----  
Bug 90085 & Bug 94414 & Bug 94414 Stronger.Bug 94414 Stronger :: R... | PASS |  
2 critical tests, 2 passed, 0 failed  
2 tests total, 2 passed, 0 failed  
-----  
Bug 90085 & Bug 94414 & Bug 94414 Stronger | PASS |  
7 critical tests, 7 passed, 0 failed  
7 tests total, 7 passed, 0 failed  
=====
```

\* cream-29 Torque log

---

This topic: IGIRRelease > BlahIGIRTC-186

Topic revision: r2 - 2014-08-03 - CristinaAiftimiei



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