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WMS test report

Summary

- Component: **WMS 3.3.5**
- Savannah task: 31822
- ETICS Subsystem Configuration Name: **emi-wms_R_3_3_7_3 emi-jdl_R_3_2_6_1**
- VCS Tag: *emi-ice_R_3_3_5_3, emi-wms-manager_R_3_3_1_3, emi-jobsubmission_R_3_3_2_1, emi-wmproxy_R_3_3_5_1, emi-wms-brokerinfo_R_3_3_2_1, emi-wms-configuration_R_3_3_2_1, emi-wms-ism_R_3_3_2_1, emi-wms-matchmaking_R_3_3_2_1, emi-wms-purger_R_3_3_2_1, emi-yaim-wms_R_4_1_5_1, emi-jdl-api-cpp_R_3_2_6_1, emi-wms-nagios_R_1_0_0_0, emi-wms-mp_R_1_0_2_0*
- EMI Major Release: **EMI 1 (Kebnekaise)**
- Platform: sl5 epel
- Certification report: not yet available
- Outcome: **Certified**

Deployment Tests

Update

- wget
http://emisoft.web.cern.ch/emisoft/dist/EMI/1/sl5/x86_64/updates/emi-release-1.0.1-1.sl5.noarch.rpm
- rpm -ivh emi-release-1.0.1-1.sl5.noarch.rpm
- cd /etc/yum.repos.d/
- wget --no-check-certificate
http://emisoft.web.cern.ch/emisoft/dist/EMI/certification/repos/emi1-cert-base.repo
- yum clean all
- yum update

```
[root@emi-demo11 yum.repos.d]# rpm -q glite-wms-ice
glite-wms-ice-3.3.5-3.sl5
[root@emi-demo11 yum.repos.d]# /etc/init.d/glite-wms-ice restart
stopping ICE... ok
starting ICE... ok
[root@emi-demo11 yum.repos.d]# ps -efwww|grep ice
root      1743      1  0 Mar15 ?          00:00:00 gpm -m /dev/input/mice -t exps2
glite     2057      1  0 14:55 ?          00:00:00 /usr/bin/glite-wms-ice-safe --conf glite_wms.conf
glite     2061    2057  0 14:55 ?          00:00:00 sh -c /usr/bin/glite-wms-ice --conf glite_wms.conf
glite     2062    2061  0 14:55 ?          00:00:00 /usr/bin/glite-wms-ice --conf glite_wms.conf /var
root      2102    23519  0 14:55 pts/0    00:00:00 grep ice
```

- update.log: update.log

Functionality tests

Normal submission

```
[capannini@cert-17 ~]$ glite-wms-job-status https://emi-demo11.cnaf.infn.it:9000/AgtQlUgjuWTF_j1E
```

```
===== glite-wms-job-status Success =====  
BOOKKEEPING INFORMATION:
```

```
Status info for the Job : https://emi-demo11.cnaf.infn.it:9000/AgtQlUgjuWTF_j1Ebp-Nww  
Current Status:      Done (Success)  
Exit code:          0  
Status Reason:     Job Terminated Successfully  
Destination:       grid010.ct.infn.it:8443/cream-pbs-cert  
Submitted:        Wed Jul 11 15:51:15 2012 CEST  
=====
```

```
[capannini@cert-17 ~]$ glite-wms-job-output https://emi-demo11.cnaf.infn.it:9000/AgtQlUgjuWTF_j1E
```

```
Connecting to the service https://emi-demo11.cnaf.infn.it:7443/glite_wms_wmproxy_server
```

```
=====
```

JOB GET OUTPUT OUTCOME

```
Output sandbox files for the job:  
https://emi-demo11.cnaf.infn.it:9000/AgtQlUgjuWTF_j1Ebp-Nww  
have been successfully retrieved and stored in the directory:  
/tmp/jobOutput/capannini_AgtQlUgjuWTF_j1Ebp-Nww
```

```
=====
```

```
[capannini@cert-17 ~]$ ls /tmp/jobOutput/capannini_AgtQlUgjuWTF_j1Ebp-Nww/  
pippo  std.err  std.out
```

Regression tests

security vulnerability in WMS ICE Passed

-- FabioCapannini - 2012-07-11

- P31822_Certification_Report.txt: P31822_Certification_Report.txt
- P31822_Test_Report.txt: P31822_Test_Report.txt

This topic: IGIRelease > WMSTask31822
Topic revision: r1 - 2012-07-11 - FabioCapannini



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