

TESTs:

- Run the following tests from the testsuite of Dmitry Zaborov (WMS CLI)
 - ◆ WMS-cli-basic-cycle.sh: === test PASSED ===
 - ◆ WMS-cli-basic-cycle-logfile.sh: === test PASSED ===
 - ◆ WMS-cli-basic-cycle-config.sh: === test PASSED ===
 - ◆ WMS-cli-basic-cycle-default-jdl.sh: === test PASSED ===
 - ◆ WMS-cli-basic-cycle-input.sh: === test PASSED ===
 - ◆ WMS-cli-basic-cycle-resource.sh: === test PASSED ===
 - ◆ WMS-cli-detailed-cycle.sh: === test PASSED ===
 - ◆ WMS-cli-submit-option-to.sh: === test PASSED ===
 - ◆ WMS-cli-submit-option-valid.sh: === test PASSED ===
 - ◆ WMS-cli-list-match.sh: === test PASSED ===
 - ◆ WMS-cli-delegate-proxy.sh: === test PASSED ===
 - ◆ WMS-cli-cancel.sh: === test PASSED ===
 - ◆ WMS-cli-status-all.sh: === Connection timed out ===
 - ◆ WMS-cli-logging-info.sh: === test PASSED ===
 - ◆ WMS-cli-job-info.sh: === test PASSED ===
 - ◆ WMS-cli-file-perusal.sh: === test PASSED ===
- Run the testsuite of Lioudmila Stepanova (WMProxy Python API)
 - ◆ getversion: === test PASSED ===
 - ◆ delegation: === test PASSED ===
 - ◆ jobstart_submit: === test PASSED ===
 - ◆ jobcollection: === test PASSED ===
 - ◆ jobdag: === test PASSED ===

Check bugs:

- BUG #26250 : FIXED
 - ◆ A call has been removed, so to verify it you need to look inside the code.
- BUG #30314 : FIXED
 - ◆ Issue the command **glite-wms-job-output --list-only**
<https://devel17.cnaf.infn.it:9000/0J5eTMwSl4r0lhyQ8QuCZw> for a job in DONE
 (Success), the output should be:

```
Connecting to the service https://devel14.cnaf.infn.it:7443/glite_wms_wmproxy_server
```

```
=====
```

```
JOB GET OUTPUT OUTCOME
```

```
JobId: https://devel17.cnaf.infn.it:9000/0J5eTMwSl4r0lhyQ8QuCZw
```

```
- file: gsiftp://devel14.cnaf.infn.it:2811/var/glite/SandboxDir/0J/https_3a_2f_2fdevel17.cnaf.infn.it:9000/0J5eTMwSl4r0lhyQ8QuCZw
  size (bytes): 18435
```

```
=====
```

- BUG #31012 : FIXED
 - ◆ Issue a UI command with the option **--debug**:

```
[ale@cream-15 UI]$ glite-wms-job-list-match --debug -a --config etc/wmp_devel14.conf jdl/l.s.jdl |
02 Dec 2008, 12:29:31 -I- PID: 21930 (Debug) - Calling the WMProxy getVersion service
02 Dec 2008, 12:29:31 -I- PID: 21930 (Debug) - getVersion - Version successfully retrieved : 2.2.0
02 Dec 2008, 12:29:31 -I- PID: 21930 (Debug) - WMProxy Version: 2.2.0
```

- BUG #34420 : FIXED
 - ◆ Submit a job which doesn't match with option **--valid 01:00**, exactly after an hour it should fails (note that MatchRetryPeriod for this test must be less than 3600 instead the job should fails after MatchRetryPeriod seconds):

```
*****
BOOKKEEPING INFORMATION:
```

```
Status info for the Job : https://devel17.cnaf.infn.it:9000/6ZsvjT93uhtxBHDieBwGig
Current Status:         Aborted
Status Reason:         request expired
Submitted:              Tue Dec  2 12:39:31 2008 CET
*****
```

- BUG #36757 : FIXED
 - ◆ Use test jobstart_submit from the testsuite of Lioudmila Stepanova setting:
 - ◇ client = Wmproxy(url, proxy="PUT HERE A PATH OF AN EXPIRED PROXY")
 - ◆ The test should failed:

```
##### script name is jobstart_submit #####
time is 2008-12-03 18:07:14.166923
```

```
| ERR | getVersion
```

```
#####
===== script name is jobstart_submit =====
===== WmProxy_host: devel14.cnaf.infn.it =====
===== FAILED Connection refused=====
```

- BUG #36986 : FIXED
 - ◆ Check if these commands work (note the **-c** option):
 - ◇ glite-wms-job-output -c /home/konstan/UI_TAR/glite/etc/ops/glite_wms.conf -i testjob.jid
 - ◇ glite-wms-job-info -c /home/konstan/UI_TAR/glite/etc/ops/glite_wms.conf <jobid>
- BUG #38017 : FIXED
 - ◆ The command **glite-wms-job-submit --nomsg -a stupid.jdl** should returns only the JobID
- BUG #38689 : FIXED
 - ◆ Issue the command **glite-wms-job-info --jdl https://devel17.cnaf.infn.it:9000/tX_HDH52wn8m_UiUmSzvZA** for a node of a dag/collection:

```
Error - WMPProxy Server Error
The operation getJDL is not supported for DAG/Collection nodes, please check the jobid:
https://devel17.cnaf.infn.it:9000/tX_HDH52wn8m_UiUmSzvZA
```

- BUG #39096 : HOPEFULLY FIXED
 - ◆ Not clear how to reproduce.
- BUG #39245 : FIXED
 - ◆ Simply check the man page of glite-wms-job-submit
- BUG #41072 : FIXED
 - ◆ In the WMS conf file set for example a very low limit for **memusage**:
 - ◇ jobRegister = "\${GLITE_LOCATION}/sbin/glite_wms_wmproxy_load_monitor --oper jobSubmit --load1 15 --load5 15 --load15 15 --memusage 10 --diskusage 95 --fdnum 500";

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- ◆ Then a submission should fails and the prompt must return to the user:

```
[ale@cream-15 UI]$ glite-wms-job-submit -a -c etc/wmp_devel14.conf -o jobid jdl/cat.jdl
Connecting to the service https://devel14.cnaf.infn.it:7443/glite_wms_wmproxy_server
Warning - Unable to register the job to the service: https://devel14.cnaf.infn.it:7443/glite_wms_
System load is too high:
Threshold for Memory Usage: 10 => Detected value for Memory Usage: 13.32%

Method: jobRegister

Warning - Unable to find any available WMPProxy endpoint where to connect

Error - Service Discovery failed
R-GMA API reported error (Can't connect to servlet (check URL)).

[ale@cream-15 UI]$
```

- **BUG #42587 : FIXED**

- ◆ Submit a dag with these dependencies:

- ◇ dependencies = { {{nodo1,nodo2,nodo3},final} };

- ◆ and in the final node description set:

- ◇ InputSandbox =

- {root.nodes.nodo1.description.OutputSandbox,root.nodes.nodo2.description.OutputSandbox,r

- ◆ Then issuing the command **glite-wms-job-info --jdl <jobid>** the InputSandbox of the final node should be:

```
InputSandbox = { "gsiftp://devel14.cnaf.infn.it:2811/var/glite/SandboxDir/2P/https_3a_2f_
```

- **BUG #43446 : FIXED**

- ◆ Try the command **glite-wms-job-info -d <delID>** and check the attributes StartTime and Expiration in the vo extension

-- AlessioGianelle - 02 Dec 2008

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