

GLITE TORQUE CLIENT

1. RELEASE DESCRIPTION

This release contains the gLite Torque Client module v. 2.1.0. The following sections provide additional information about the release content, the module dependencies, the known bugs and issues and a list of bugs closed since the previous release. For information about installing and using the gLite Torque Client, please refer to the gLite Installation and User Guides.

2. CHANGES IN THIS RELEASE

2.1. CHANGES IN FUNCTIONALITY

This release doesn't introduce any functional or configuration change.

3. RELEASE CONTENTS

3.1. GLITE SUB-DEPLOYMENT MODULES

The gLite Torque Client module does not require sub-modules.

3.2. GLITE RPMS

The gLite Torque Client v. 2.1.0 is composed of the following gLite components:

Component name	Description	Version	File
glite-config	gLite configuration scripts	1.6.22	http://glite.web.cern.ch/glite/packages/R1.5/R20051130/bin/rhel30/noarch/RPMS/glite-config-1.6.22-1.noarch.rpm
glite-torque-client-config	gLite Torque Client configuration scripts	2.1.0	http://glite.web.cern.ch/glite/packages/R1.5/R20051130/bin/rhel30/noarch/RPMS/glite-torque-client-config-2.1.0-1.noarch.rpm

4. DEPENDENCIES

The gLite Torque Client module v. 2.1.0 has the following dependencies:

Component name	Description	Version	RPM file name
edg-pbs-utils		1.0.8	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/edg-pbs-utils-1.0.8-1_sl3.noarch.rpm
lcg-pbs-utils	LCG specific utilities for the PBS server	1.0.0	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/lcg-pbs-utils-1.0.0-1.noarch.rpm
tclx	Extensions for Tcl.	8.3	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/tclx-8.3-92.2.noarch.rpm
torque	Tera-scale Open-source Resource and QUEUE manager (Torque)	1.0.1p6	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/torque-1.0.1p6-11.SL30X.st.noarch.rpm
torque-clients	Torque - Command line tools	1.0.1p6	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/torque-clients-1.0.1p6-11.SL30X.st.noarch.rpm
torque-resmom	Torque - MOM daemon	1.0.1p6	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/torque-resmom-1.0.1p6-11.SL30X.st.noarch.rpm

5. KNOWN BUGS AND ISSUES

This release has the following bugs and issues. Bug numbers refer to the gLite Bug Tracking system database hosted on the CERN Savannah system at <https://savannah.cern.ch/bugs/?group=jra1mdw>.

- No removal procedure is provided with this release apart from the removal of the RPMS. Any account, group or other resource created during the module configuration must be manually cleaned up. It also applies to the /var/spool/pbs directory shared by different pbs rpms. This directory is not removed by the rpm uninstallation. Any ssh configuration performed by the deployment module will remain unless removed manually.

Known open bugs:

Bug number	Description	

Fixed in this or previous releases, but not yet tested:

Bug number	Description	
#7603	torque client and server module do not correctly configure ssh_config	

6. BUGS CLOSED SINCE LAST RELEASE

There are no bugs closed since last release.

Bug number	Description	