

GLITE HYDRA

1. RELEASE DESCRIPTION

This release contains the gLite Hydra module v. 1.0.2. 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 Hydra, please refer to the gLite Installation and User Guides.

2. CHANGES IN THIS RELEASE

2.1. CHANGES IN FUNCTIONALITY

This is the first release of this module.

2.2. CHANGES IN CONFIGURATION

This is the first release of this module.

3. RELEASE CONTENTS

3.1. GLITE SUB-DEPLOYMENT MODULES

The gLite Hydra module installs/uses the following set of gLite deployment modules:

- glite-rgma-servicetool
- glite-security-utils

Please see the corresponding release notes of these modules for details.

3.2. GLITE RPMS

The gLite Hydra module v. 1.0.2 is composed of the following gLite components (list doesn't include the gLite components of the other gLite submodules listed in section 3.1):

| Component name | Description | Version | File name |
|-------------------------------|---|---------|---|
| 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-data-common | common files for gLite Data Management web-services | 1.2.2 | http://glite.web.cern.ch/glite/packages/R1.5/R20051130/bin/rhel30/noarch/RPMS/glite-data-common-1.2.2-1.noarch.rpm |
| glite-data-hydra-service | gLite Hydra Service | 1.0.0 | http://glite.web.cern.ch/glite/packages/R1.5/R20051130/bin/rhel30/noarch/RPMS/glite-data-hydra-service-1.0.0-2.noarch.rpm |
| glite-hydra-config | gLite Hydra configuration files | 1.0.2 | http://glite.web.cern.ch/glite/packages/R1.5/R20051130/bin/rhel30/noarch/RPMS/glite-hydra-config-1.0.1-1.noarch.rpm |
| glite-rgma-servicetool-config | gLite R-GMA servicetool installation | 5.2.2 | http://glite.web.cern.ch/glite/packages/R1.5/R20051130/bin/rhel30/noarch/RPMS/glite-rgma-servicetool-config-5.2.2-1.noarch.rpm |
| glite-security-utils-config | gLite Security Utilities configuration files | 1.2.2 | http://glite.web.cern.ch/glite/packages/R1.5/R20051130/bin/rhel30/noarch/RPMS/glite-security-utils-config-1.2.2-1.noarch.rpm |

4. DEPENDENCIES

The gLite Hydra module has the following dependencies:

| Component name | Description | Version | File name |
|----------------|---------------------------|---------|---|
| j2re | Java JRE | 1.4.2 | http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/j2re-1_4_2_08-linux-i586.rpm |
| MySQL-client | MySQL - Client | 4.1.11 | http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/MySQL-client-4.1.11-0.noarch.rpm |
| MySQL-server | MySQL | 4.1.11 | http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/MySQL-server-4.1.11-0.noarch.rpm |
| tomcat5 | Tomcat application server | 5.0.28 | http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/tomcat5-5.0.28-11_EGEE.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>.

There are no known critical issues in this release.

5.1. KNOWN OPEN BUGS

| Bug number | Description |
|------------|-------------|
|------------|-------------|

5.2. FIXED IN THIS OR PREVIOUS RELEASES, BUT NOT YET FULLY TESTED

| Bug number | Description |
|------------|-------------|
|------------|-------------|

5.3. BUGS CLOSED SINCE LAST RELEASE

This release fixes 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>

| Bug number | Description |
|------------|-------------|
|------------|-------------|