



GLITE LOGGING & BOOKKEEPING SERVER

1. RELEASE DESCRIPTION

This release contains the gLite Logging & Bookkeeping Server module v. 1.1.0. 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 Logging & Bookkeeping Server, please refer to the gLite Installation and User Guides.

2. CHANGES IN THIS RELEASE

This release introduces the following changes:

- The gLite init.d script has been added to the deployment module. The script is installed and activated by the configuration scripts to start all LB services at boot-time
- Bug fixes (see below for the complete lists)

3. RELEASE CONTENTS

The gLite Logging & Bookkeeping Server v. 1.1.0 is composed of the following gLite components:

Component name	Version	File
org.glite.deployment.lb	1.1.0	http://glite.web.cern.ch/glite/packages/I20050218/installers/glite-lb_installer.sh http://glite.web.cern.ch/glite/packages/I20050218/bin/rhel30/noarch/RPMS/glite-lb-config-1.1.0-1.noarch.rpm
org.glite.deployment.config	0.7.4	http://glite.web.cern.ch/glite/packages/I20050218/bin/rhel30/noarch/RPMS/glite-config-0.7.4-1.noarch.rpm
org.glite.lb.client-interface	1.0.1	http://glite.web.cern.ch/glite/packages/I20050218/bin/rhel30/i386/RPMS/glite-lb-client-interface-1.0.1-1.i386.rpm
org.glite.lb.common	1.1.3	http://glite.web.cern.ch/glite/packages/I20050218/bin/rhel30/i386/RPMS/glite-lb-common-1.1.3-1.i386.rpm
org.glite.lb.logger	1.0.1	http://glite.web.cern.ch/glite/packages/I20050218/bin/rhel30/i386/RPMS/glite-lb-logger-1.0.1-1.i386.rpm
org.glite.lb.server	1.0.1	http://glite.web.cern.ch/glite/packages/I20050218/bin/rhel30/i386/RPMS/glite-lb-server-1.0.1-1.i386.rpm
org.glite.lb.server-bones	1.0.0	http://glite.web.cern.ch/glite/packages/I20050218/bin/rhel30/i386/RPMS/glite-lb-server-bones-1.0.0-1.i386.rpm
org.glite.lb.ws-interface	1.0.0	http://glite.web.cern.ch/glite/packages/I20050218/bin/rhel30/i386/RPMS/glite-lb-ws-interface-1.0.0-1.i386.rpm
org.glite.security.proxyrenewal	1.0.1	http://glite.web.cern.ch/glite/packages/I20050218/bin/rhel30/i386/RPMS/glite-security-proxyrenewal-1.0.1-1.i386.rpm
org.glite.wms-utils.exception	1.0.0	http://glite.web.cern.ch/glite/packages/I20050218/bin/rhel30/i386/RPMS/glite-wms-utils-exception-1.0.0-1.i386.rpm
org.glite.wms-utils.jobid	1.0.0	http://glite.web.cern.ch/glite/packages/I20050218/bin/rhel30/i386/RPMS/glite-wms-utils-jobid-1.0.0-1.i386.rpm

org.glite.security.voms	1.2.29	http://glite.web.cern.ch/glite/packages/I20050218/bin/rhel30/i386/RPMS/glite-security-voms-1.2.29-22.i386.rpm
org.gridsite.core	1.1.5	http://glite.web.cern.ch/glite/packages/I20050218/bin/rhel30/i386/RPMS/gridsite-1.1.5-1.i386.rpm

4. DEPENDENCIES

The gLite Logging & Bookkeeping Server module has the following dependencies:

Component name	Version	RPM file name
gLite Security Utilities	0.6.1	http://glite.web.cern.ch/glite/packages/I20050218/installers/glite-security-utils_installer.sh
GPT	VDT 1.2.2	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/gpt-VDT1.2.0rh9-1.i386.rpm
VDT Globus Essentials	VDT 1.2.2	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/vdt-globus-essentials-VDT1.2.0rh9-1.i386.rpm
MySQL-server	4.0.20	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/MySQL-server-4.0.20-0.i386.rpm
MySQL-client	4.0.20	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/MySQL-client-4.0.20-0.i386.rpm
ares	1.1.1	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/ares-1.1.1-EGEE.i386.rpm
myproxy	1.14	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/myproxy-1.14-EGEE.i386.rpm
perl-Expect.pm	1.01	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/perl-Expect.pm-1.01-9.i386.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=jralmdw>.

- 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.
- No inet.d scripts are installed or activated in this release. This will be fixed in the next release

Known open bugs:

Bug number	Description	
#6057	glite-lb configuration scripts has missing dependency (CGI.pm)	
#6415	glite-lb-bkserver does not start and blocks execution of glite-lb-config.py	
#6722	glite-job-status -all doesn't work	
#6838	There are no test reports provided for the L&B Server in gLite v1.0.6 RC1 (Integration Build I20050204)	

#7032	The LB installer fails with an RPM not found message	
#7039	Problem if LD_LIBRARY_PATH is unset	
#7053	LB configuration fails if the mysql root pwd is set	

Bugs fixed in this or previous releases, but not yet tested:

Bug number	Description	
#5833	all jobs in SUBMITTED after a job storm	
#5850	glite-lb-config.py has glite.location and globus.location not set in params[]	
#5897	I20041203 LB installation script has a missing dependency	
#5901	mysqlaccess command fails with Broken pipe if mysql socket file is in /tmp	
#5908	Environment variables set via the configuration script are not passed to daemon startup scripts	
#5910	glite-lb configuration scripts don't set GLITE_USER environment	
#5925	Running glite-lb script removes mysql.sock file	
#6075	glite-lb-config.py crashes with KeyError: GLITE_CERT_DIR	
#6366	LB install script:: Fails but no error reported	
#6412	--start and --stop options not documented in glite-ce-config.py, glite-lb-config.py	
#6416	the BKserver on the LB machine needs a symlink and the script doesn't check for it	

6. 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=jralmdw>

Bug number	Description
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7. PREVIOUS RELEASES

7.1. RELEASE 1.0.0

7.1.1. Release Description

This release contains the gLite Logging & Bookkeeping Server module v. 1.0.0. 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 Logging & Bookkeeping Server, please refer to the gLite Installation and User Guides.

7.1.2. Changes in this Release

This release doesn't contain any functional changes. It contains a number of bug fixes in the components and the deployment module to be submitted to testing.

However, the version number has been changed to match the final release number 1.0.0.

7.1.3. Release contents

The gLite Logging & Bookkeeping Server v. 0.3.1 is composed of the following gLite components:



Release Notes

Doc. Identifier:
release_notes.doc

Date: 18/02/2005

Component name	Version	File
org.glite.deployment.lb	1.0.0	http://glite.web.cern.ch/glite/packages/I20050114/installers/glite-lb_installer.sh http://glite.web.cern.ch/glite/packages/I20050114/bin/rhel30/noarch/RPMS/glite-lb-config-1.0.0-1.noarch.rpm
org.glite.deployment.config	0.4.1	http://glite.web.cern.ch/glite/packages/I20050114/bin/rhel30/noarch/RPMS/glite-config-0.4.1-1.noarch.rpm
glite-lb-client-interface	1.0.0	http://glite.web.cern.ch/glite/packages/I20050114/bin/rhel30/i386/RPMS/glite-lb-client-interface-1.0.0-1.i386.rpm
glite-lb-common	1.1.0	http://glite.web.cern.ch/glite/packages/I20050114/bin/rhel30/i386/RPMS/glite-lb-common-1.1.0-1.i386.rpm
glite-lb-logger	1.0.0	http://glite.web.cern.ch/glite/packages/I20050114/bin/rhel30/i386/RPMS/glite-lb-logger-1.0.0-1.i386.rpm
glite-lb-server	1.0.0	http://glite.web.cern.ch/glite/packages/I20050114/bin/rhel30/i386/RPMS/glite-lb-server-1.0.0-1.i386.rpm
glite-lb-server-bones	1.0.0	http://glite.web.cern.ch/glite/packages/I20050114/bin/rhel30/i386/RPMS/glite-lb-server-bones-1.0.0-1.i386.rpm
glite-lb-ws-interface	1.0.0	http://glite.web.cern.ch/glite/packages/I20050114/bin/rhel30/i386/RPMS/glite-lb-ws-interface-1.0.0-1.i386.rpm
glite-security-proxyrenewal	1.0.0	http://glite.web.cern.ch/glite/packages/I20050114/bin/rhel30/i386/RPMS/glite-security-proxyrenewal-1.0.0-1.i386.rpm
glite-wms-utils-exception	1.0.0	http://glite.web.cern.ch/glite/packages/I20050114/bin/rhel30/i386/RPMS/glite-wms-utils-exception-1.0.0-1.i386.rpm
glite-wms-utils-jobid	1.0.0	http://glite.web.cern.ch/glite/packages/I20050114/bin/rhel30/i386/RPMS/glite-wms-utils-jobid-1.0.0-1.i386.rpm

7.1.4. Dependencies

The gLite Logging & Bookkeeping Server module has the following dependencies:

Component name	Version	RPM file name
gLite Security Utilities	0.4.0	http://glite.web.cern.ch/glite/packages/I20050114/installers/glite-security-utils_installer.sh
GPT	VDT 1.2.0	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/gpt-VDT1.2.0rh9-1.i386.rpm
VDT Globus Essentials	VDT 1.2.0	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/vdt_globus_essentials-VDT1.2.0rh9-1.i386.rpm
MySQL-server	4.0.20	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/MySQL-server-4.0.20-0.i386.rpm
MySQL-client	4.0.20	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/MySQL-client-4.0.20-0.i386.rpm
ares	1.1.1	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/ares-1.1.1-EGEE.i386.rpm
myproxy	1.14	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/myproxy-1.14-EGEE.i386.rpm
perl-Expect.pm	1.01	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/perl-Expect.pm

		r-Expect.pm-1.01-9.i386.rpm
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7.1.5. 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=jralmdw>.

Bug number	Description
#5202	no RPM provides the lb-local-logger daemon -
#5248	When running "glite-lb-bkserverd start", glite-lb-bkserverd doesn't start in background
#5833	all jobs in SUBMITTED after a job storm
#5850	glite-lb-config.py has glite.location and globus.location not set in params[]
#5897	I20041203 LB installation script has a missing dependency
#5900	location of mysql.sock file
#5901	mysqlaccess command fails with Broken pipe if mysql socket file is in /tmp
#5903	glite-lb-bkserverd script gives bash: /root/.bashrc: Permission denied error
#5904	glite-lb-bkserverd does not check default location for credentials
#5910	glite-lb configuration scripts don't set GLITE_USER environment
#5925	Running glite-lb script removes mysql.sock file
#5926	Default user should not be used in the init.d scripts
#5932	credential file created in /var/tmp is unnecessary
#5934	service start and stop notifications are inconsistent for glite-lb-bkserverd init,d script
#6057	glite-lb configuration scripts has missing dependency (CGI.pm)
#6075	glite-lb-config.py crashes with KeyError: GLITE_CERT_DIR

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.

7.1.6. 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=jralmdw>

Bug number	Description
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7.2. RELEASE 0.2.0

7.2.1. Release Description

This release contains the gLite Logging & Bookkeeping Server module v. 0.3.1. The following sections provide additional information about the release content, the module dependencies, the know bugs and issues and a list of bugs closed since the previous release. For information about installing and using the gLite Logging & Bookkeeping Server, please refer to the gLite Installation and User Guides.

7.2.2. Changes in this Release

This release doesn't contain any functional changes. It contains a number of bug fixes in the components and the deployment module to be submitted to testing.

7.2.3. Release contents

The gLite Logging & Bookkeeping Server v. 0.3.1 is composed of the following gLite components:

Component name	Version	File
org.glite.deployment.lb	0.3.1	http://glite.web.cern.ch/glite/packages/I20050107/installers/glite-lb_installer.sh http://glite.web.cern.ch/glite/packages/I20050107/bin/rhel30/noarch/RPMS/glite-lb-config-0.3.1-1.noarch.rpm
org.glite.deployment.config	0.4.1	http://glite.web.cern.ch/glite/packages/I20050107/bin/rhel30/noarch/RPMS/glite-config-0.4.1-1.noarch.rpm
glite-lb-client-interface	1.0.0	http://glite.web.cern.ch/glite/packages/I20050107/bin/rhel30/i386/RPMS/glite-lb-client-interface-1.0.0-1.i386.rpm
glite-lb-common	1.1.0	http://glite.web.cern.ch/glite/packages/I20050107/bin/rhel30/i386/RPMS/glite-lb-common-1.1.0-1.i386.rpm
glite-lb-logger	1.0.0	http://glite.web.cern.ch/glite/packages/I20050107/bin/rhel30/i386/RPMS/glite-lb-logger-1.0.0-1.i386.rpm
glite-lb-server	1.0.0	http://glite.web.cern.ch/glite/packages/I20050107/bin/rhel30/i386/RPMS/glite-lb-server-1.0.0-1.i386.rpm
glite-lb-server-bones	1.0.0	http://glite.web.cern.ch/glite/packages/I20050107/bin/rhel30/i386/RPMS/glite-lb-server-bones-1.0.0-1.i386.rpm
glite-lb-ws-interface	1.0.0	http://glite.web.cern.ch/glite/packages/I20050107/bin/rhel30/i386/RPMS/glite-lb-ws-interface-1.0.0-1.i386.rpm
glite-security-proxyrenewal	1.0.0	http://glite.web.cern.ch/glite/packages/I20050107/bin/rhel30/i386/RPMS/glite-security-proxyrenewal-1.0.0-1.i386.rpm
glite-wms-utils-exception	1.0.0	http://glite.web.cern.ch/glite/packages/I20050107/bin/rhel30/i386/RPMS/glite-wms-utils-exception-1.0.0-1.i386.rpm
glite-wms-utils-jobid	1.0.0	http://glite.web.cern.ch/glite/packages/I20050107/bin/rhel30/i386/RPMS/glite-wms-utils-jobid-1.0.0-1.i386.rpm

7.2.4. Dependencies

The gLite Logging & Bookkeeping Server module has the following dependencies:

Component name	Version	RPM file name
gLite Security Utilities	0.4.0	http://glite.web.cern.ch/glite/packages/I20050107/installers/glite-security-utils_installer.sh
GPT	VDT 1.2.0	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/gpt-VDT1.2.0rh9-1.i386.rpm
VDT Globus Essentials	VDT 1.2.0	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/vdt-globus-essentials-VDT1.2.0rh9-1.i386.rpm
MySQL-server	4.0.20	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/MySQL-server-4.0.20-0.i386.rpm
MySQL-client	4.0.20	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/MySQL-client-4.0.20-0.i386.rpm

		ySQL-client-4.0.20-0.i386.rpm
ares	1.1.1	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/ares-1.1.1-EGEE.i386.rpm
myproxy	1.14	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/myproxy-1.14-EGEE.i386.rpm
perl-Expect.pm	1.01	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/perl-Expect.pm-1.01-9.i386.rpm

7.2.5. 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>.

Bug number	Description
#5202	no RPM provides the lb-local-logger daemon -
#5248	When running "glite-lb-bkserverd start", glite-lb-bkserverd doesn't start in background
#5833	all jobs in SUBMITTED after a job storm
#5850	glite-lb-config.py has glite.location and globus.location not set in params[]
#5897	I20041203 LB installation script has a missing dependency
#5900	location of mysql.sock file
#5901	mysqlaccess command fails with Broken pipe if mysql socket file is in /tmp
#5903	glite-lb-bkserverd script gives bash: /root/.bashrc: Permission denied error
#5904	glite-lb-bkserverd does not check default location for credentials
#5910	glite-lb configuration scripts don't set GLITE_USER environment
#5925	Running glite-lb script removes mysql.sock file
#5926	Default user should not be used in the init.d scripts
#5932	credential file created in /var/tmp is unnecessary
#5934	service start and stop notifications are inconsistent for glite-lb-bkserverd init,d script
#6057	glite-lb configuration scripts has missing dependency (CGI.pm)
#6075	glite-lb-config.py crashes with KeyError: GLITE_CERT_DIR

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.

7.2.6. 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
#5125	glite-lb-bkserverd start/stop/status displays usage options
#5931	locallogger is not started

7.3. RELEASE 0.2.0

7.4. RELEASE DESCRIPTION

This release contains the gLite Logging & Bookkeeping Server module v. 0.2.0. 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 Logging & Bookkeeping Server, please refer to the gLite Installation and User Guides.

7.5. RELEASE CONTENTS

The gLite Logging & Bookkeeping Server v. 0.2.0 is composed of the following gLite components:

Component name	Version	File
org.glite.deployment.lb	0.2.0	http://glite.web.cern.ch/glite/packages/I20041210/installers/glite-lb_installer.sh http://glite.web.cern.ch/glite/packages/I20041210/bin/rhel30/noarch/RPMS/glite-lb-config-0.2.0-1.noarch.rpm
org.glite.deployment.config	0.3.0	http://glite.web.cern.ch/glite/packages/I20041210/bin/rhel30/noarch/RPMS/glite-config-0.3.0-1.noarch.rpm
glite-lb-client-interface	0.3.1	http://glite.web.cern.ch/glite/packages/I20041210/bin/rhel30/i386/RPMS/glite-lb-client-interface-0.3.1-2.i386.rpm
glite-lb-common	0.4.1	http://glite.web.cern.ch/glite/packages/I20041210/bin/rhel30/i386/RPMS/glite-lb-common-0.4.1-2.i386.rpm
glite-lb-logger	0.4.1	http://glite.web.cern.ch/glite/packages/I20041210/bin/rhel30/i386/RPMS/glite-lb-logger-0.4.1-3.i386.rpm
glite-lb-server	0.6.2	http://glite.web.cern.ch/glite/packages/I20041210/bin/rhel30/i386/RPMS/glite-lb-server-0.6.2-4.i386.rpm
glite-lb-server-bones	0.1.0	http://glite.web.cern.ch/glite/packages/I20041210/bin/rhel30/i386/RPMS/glite-lb-server-bones-0.1.0-1.i386.rpm
glite-lb-ws-interface	0.1.0	http://glite.web.cern.ch/glite/packages/I20041210/bin/rhel30/i386/RPMS/glite-lb-ws-interface-0.1.0-0.i386.rpm
glite-security-proxyrenewal	0.1.1	http://glite.web.cern.ch/glite/packages/I20041210/bin/rhel30/i386/RPMS/glite-security-proxyrenewal-0.1.1-1.i386.rpm
glite-wms-utils-exception	0.1.2	http://glite.web.cern.ch/glite/packages/I20041210/bin/rhel30/i386/RPMS/glite-wms-utils-exception-0.1.2-1.i386.rpm
glite-wms-utils-jobid	0.1.2	http://glite.web.cern.ch/glite/packages/I20041210/bin/rhel30/i386/RPMS/glite-wms-utils-jobid-0.1.2-1.i386.rpm

7.6. DEPENDENCIES

The gLite Logging & Bookkeeping Server module has the following dependencies:

Component name	Version	RPM file name
gLite Security Utilities	0.2.0	http://glite.web.cern.ch/glite/packages/I20041210/installers/glite-security-utils_installer.sh
GPT	VDT 1.2.0	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/gpt-VDT1.2.0rh9-1.i386.rpm

VDT Globus Essentials	VDT 1.2.0	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/vdt_globus_essentials-VDT1.2.0rh9-1.i386.rpm
MySQL-server	4.0.20	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/MySQL-server-4.0.20-0.i386.rpm
MySQL-client	4.0.20	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/MySQL-client-4.0.20-0.i386.rpm
Ares	1.1.1	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/ares-1.1.1-EGEE.i386.rpm
myproxy	1.14	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/myproxy-1.14-EGEE.i386.rpm
perl-Expect.pm	1.01	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/perl-Expect.pm-1.01-9.i386.rpm

7.7. 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>.

Bug number	Description
#5125	glite-lb-bkserverd start/stop/status displays usage options
#5202	no RPM provides the lb-local-logger daemon -
#5248	When running "glite-lb-bkserverd start", glite-lb-bkserverd doesn't start in background
#5833	all jobs in SUBMITTED after a job storm
#5903	glite-lb-bkserverd script gives bash: /root/.bashrc: Permission denied error
#5904	glite-lb-bkserverd does not check default location for credentials
#5926	Default user should not be used in the init.d scripts
#5932	credential file created in /var/tmp is unnecessary
#5934	service start and stop notifications are inconsistent for glite-lb-bkserverd init,d script

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.

7.8. BUGS CLOSED SINCE LAST RELEASE

This release fixes the following bugs and issues. Since there are no previous public releases, this list refers to the previous development release. 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
#4627	no licence found in lb packages
#5236	LB install/config documentation has some errors
#5912	glite-lb-bkserver daemon looks hangs is /tmp/mysql.sock is not present
#5930	running start on started service is not an error.

7.9. RELEASE 0.1.0

7.9.1. Release Description

This release contains the gLite Logging & Bookkeeping Server module v. 0.1.0. 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 Logging & Bookkeeping Server, please refer to the gLite Installation and User Guides.

7.9.2. Release contents

The gLite Logging & Bookkeeping Server v. 0.1.0 is composed of the following gLite components:

Component name	Version	File
org.glite.deployment.lb	0.1.0	http://glite.web.cern.ch/glite/packages/I20041126/installers/glite-lb_installer.sh http://glite.web.cern.ch/glite/packages/I20041126/bin/rhel30/noarch/RPMS/glite-lb-config-0.1.0-1.noarch.rpm
org.glite.deployment.config	0.1.0	http://glite.web.cern.ch/glite/packages/I20041126/bin/rhel30/noarch/RPMS/glite-config-0.1.0-1.noarch.rpm
glite-lb-client-interface	0.3.0	http://glite.web.cern.ch/glite/packages/I20041126/bin/rhel30/i386/RPMS/glite-lb-client-interface-0.3.0-2.i386.rpm
glite-lb-logger	0.3.0	http://glite.web.cern.ch/glite/packages/I20041126/bin/rhel30/i386/RPMS/glite-lb-logger-0.3.0-3.i386.rpm
glite-lb-common	0.3.0	http://glite.web.cern.ch/glite/packages/I20041126/bin/rhel30/i386/RPMS/glite-lb-common-0.3.0-2.i386.rpm
glite-lb-server	0.5.2	http://glite.web.cern.ch/glite/packages/I20041126/bin/rhel30/i386/RPMS/glite-lb-server-0.5.2-4.i386.rpm
glite-lb-server-bones	0.1.0	http://glite.web.cern.ch/glite/packages/I20041126/bin/rhel30/i386/RPMS/glite-lb-server-bones-0.1.0-1.i386.rpm
glite-wms-utils-jobid	0.1.2	http://glite.web.cern.ch/glite/packages/I20041126/bin/rhel30/i386/RPMS/glite-wms-utils-jobid-0.1.2-1.i386.rpm
glite-wms-utils-exception	0.1.2	http://glite.web.cern.ch/glite/packages/I20041126/bin/rhel30/i386/RPMS/glite-wms-utils-exception-0.1.2-1.i386.rpm
glite-security-proxyrenewal	0.1.0	http://glite.web.cern.ch/glite/packages/I20041126/bin/rhel30/i386/RPMS/glite-security-proxyrenewal-0.1.0-1.i386.rpm

7.9.3. Dependencies

The gLite Logging & Bookkeeping Server module has the following dependencies:

Component name	Version	RPM file name
gLite Security Utilities	0.2.0	http://glite.web.cern.ch/glite/packages/I20041126/installers/glite-security-utils_installer.sh
GPT	VDT 1.2.0	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/gpt-VDT1.2.0rh9-1.i386.rpm
VDT Globus Essentials	VDT 1.2.0	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/vdt-globus_essentials-VDT1.2.0rh9-1.i386.rpm



Release Notes

Doc. Identifier:
release_notes.doc

Date: 18/02/2005

MySQL-server	4.0.20	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/MySQL-server-4.0.20-0.i386.rpm
MySQL-client	4.0.20	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/MySQL-client-4.0.20-0.i386.rpm
ares	1.1.1	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/ares-1.1.1-EGEE.i386.rpm
myproxy	1.14	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/myproxy-1.14-EGEE.i386.rpm
perl-Expect.pm	1.01	http://glite.web.cern.ch/glite/packages/externals/bin/rhel30/RPMS/perl-Expect.pm-1.01-9.i386.rpm

7.9.4. 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=jralmdw>.

Bug number	Description
#5125	glite-lb-bkserverd start/stop/status displays usage options
#5248	When running "glite-lb-bkserverd start", glite-lb-bkserverd doesn't start in background

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.

7.9.5. Bugs closed since last release

This release fixes the following bugs and issues. Since there are no previous public releases, this list refers to the previous development release. Bug numbers refer to the gLite Bug Tracking system database hosted on the CERN Savannah system at <https://savannah.cern.ch/bugs/?group=jralmdw>

Bug number	Description
#4627	no licence found in lb packages
#5236	LB install/config documentation has some errors