# Quality Criteria Verification Report

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| --- | --- | --- | --- |
| **Product** | *xuudb* | **Release** | *7.2.0* |
| **Software Provider** | *UNICORE* | **RT Ticket** | *8033* |
| **Provider contact** | *b.schuller@fz-juelich.de* | | |
| **Verifier** | *Mathilde Romberg, m.romberg@fz-juelich.de* | | |
| **Hours worked** | *2 hours 30 min* | **Date** | *06/02/2015* |
| **Status** | **Accepted** | | |

# Summary

*Summary of the verification, include here the most relevant details of the verification. If the product is rejected, state clearly the reason(s) for rejection.*

For Debian 6.0.10 (squeeze) the package is not installable as it depends on Java 7: Depends: sun-java7-jre but it is not installable or openjdk-7-jre but it is not installable

Because of this an upgrade of the unicore packages was not possible. The Operating System was upgraded to Debian 7.x (wheezy) and UNICORE installed from scratch.

It might that the information at <http://blog.retep.org/2013/04/13/installing-java-7-on-debian-squeeze/> helps, but it wasn’t tested.

The installation and configuration was straight forward.

# Related tickets

https://sourceforge.net/p/unicore/bugs/786/

# Documentation Criteria

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| --- | --- |
| **Document** | **Link** |
| Release notes | *http://unicore.eu/changes/server.html* |
| User Documentation | *NA* |
| API Documentation | *none* |
| Admin Documentation | *http://www.unicore.eu/documentation/manuals/unicore6/files/xuudb/manual.html* |
| Software License | *BSD* |

# Generic Criteria

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| --- | --- | --- |
| **Criteria** | **Status**[[1]](#footnote-1) | **Additional Comments** |
| Binary Distribution | OK |  |
| Upgrade | NA |  |
| X.509 Certificate support | OK |  |
| SHA-2 Certificates Support | OK |  |
| RFC Proxy support | NA |  |
| ARGUS Integration | NA |  |
| World Writable Files | OK |  |
| Passwords in world readable files | OK |  |
| GlueSchema 1.3 Support | NA |  |
| GlueSchema 2.0 Support | NA |  |
| Middleware Version Information | WARN | The service version information is given at service start-up in the startup-log-file |
| Service Probes | WARN | No specific ones for 7.2.0 available; previous released probes should be usable according to the developer |
| Accounting Records | NA |  |
| Bug Tracking System | OK | At sourceforge: http://sourceforge.net/p/unicore/\_list/tickets?source=navbar |

# Specific QC

## Basic Functionality Test

* Start/Stop/Restart of service, successful
* Use admin client to add a user, successful
* Use unicorex to connect to xuudb for authorizing users, successful

## New Features/Fixed Bugs

NA

# Additional Info

None

1. **OK, WARN, FAIL, NA (Not Applicable) or NT (Not Tested)** [↑](#footnote-ref-1)