

GT 4.2.0 CAS Quality Report

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<titleabbrev>Quality Report</titleabbrev>

1. Test coverage reports

There are no reports available at this time.

2. Code analysis reports

There are no reports available at this time.

3. Outstanding bugs

- CAS does not work with some versions of MySQL¹.
- Issuer of assertion should be CAS server's DN²
- lifetime bug in embedAssertion method³
- schema-invalid CAS assertion⁴

4. Bug Fixes

- Bug 3259⁵: Error parsing environment variables set for CAS clients.
- Bug 3371⁶: CAS group delete fails if grant all permissions is made on newly created group.
- Bug 3648⁷: CAS server not prepending ftp://<hostname> to the resource in the assertion
- Bug 3728⁸: Credentials for CAS is invalid.
- Bug 3895⁹: Issuer of assertion should be CAS server's DN

¹ http://bugzilla.globus.org/globus/show_bug.cgi?id=1636

² http://bugzilla.globus.org/globus/show_bug.cgi?id=3985

³ http://bugzilla.globus.org/globus/show_bug.cgi?id=4882

⁴ http://bugzilla.globus.org/globus/show_bug.cgi?id=5940

⁵ http://bugzilla.globus.org/globus/show_bug.cgi?id=3259

⁶ http://bugzilla.globus.org/globus/show_bug.cgi?id=3371

⁷ http://bugzilla.globus.org/globus/show_bug.cgi?id=3648

⁸ http://bugzilla.globus.org/globus/show_bug.cgi?id=3648

⁹ http://bugzilla.globus.org/globus/show_bug.cgi?id=3947

- [Bug 3947](#)¹⁰: CAS Service must release all of its resources on deactivation
- [Bug 4776](#)¹¹: bundle making error in trunk
- [Bug 4882](#)¹²: lifetime bug in embedAssertion method
- [Bug 5606](#)¹³: CAS 1.3.6.1.4.1.3536.1.1.1.9 certificate extension is not a properly DER encoded ASN.1 structure
- [Bug 5193](#)¹⁴: error by issuing cas-proxy-init with -b or --policyFilename parameter
- [Bug 5629](#)¹⁵: RP definition needs to be ref

5. Performance reports

There are no performance reports available at this time.

¹⁰ http://bugzilla.globus.org/globus/show_bug.cgi?id=3947

¹¹ http://bugzilla.globus.org/globus/show_bug.cgi?id=4776

¹² http://bugzilla.globus.org/bugzilla/show_bug.cgi?id=4882

¹³ http://bugzilla.globus.org/bugzilla/show_bug.cgi?id=5606

¹⁴ http://bugzilla.globus.org/bugzilla/show_bug.cgi?id=5193

¹⁵ http://bugzilla.globus.org/bugzilla/show_bug.cgi?id=5629