
GT 4.2.1 Release Notes: SimpleCA

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<titleabbrev>Release Notes</titleabbrev>

1. Component Overview

SimpleCA provides a simple implementation of a certification authority which can issue X.509 certificates to Globus Toolkit users and services.

2. Feature Summary

Features new in GT 4.2.1

- None

Other Supported Features

- Easy creation of X.509 certificates for use with the Globus Toolkit
- Easy creation of GPT packages for the created SimpleCA

Deprecated Features

- None

3. Summary of Changes in SimpleCA

Other than bugfixes, no changes have occurred for SimpleCA since the last stable release, 4.0.x.

4. Bug Fixes

- [Bug 6263](#):¹ SimpleCA is configured to use the MD5 message digest by default

¹ http://bugzilla.globus.org/bugzilla/show_bug.cgi?id=6263

5. Known Problems

The following problems and limitations are known to exist for SimpleCA at the time of the 4.2.1 release:

5.1. Limitations

- No known limitations exist.

5.2. Known Bugs

- [Bug 5541](#):² grid-cert-request scripts should not require CA email
- [Bug 1712](#):³ -default should not be required the first time

6. Technology Dependencies

SimpleCA depends on the following GT components:

- Non-WS Authentication and Authorization

SimpleCA depends on the following 3rd party software:

- OpenSSL

7. Tested Platforms

No content is available at this time.

8. Backward Compatibility Summary

Protocol changes for SimpleCA since GT 4.0.x

- Not applicable

API changes since GT 4.0.x

- Not applicable

Exception changes since GT 4.0.x

- Not applicable

Schema changes since GT 4.0.x

- Not applicable

² http://bugzilla.globus.org/bugzilla/show_bug.cgi?id=5541

³ http://bugzilla.globus.org/bugzilla/show_bug.cgi?id=1712

9. Associated Standards

No content is available at this time.

10. For More Information

See [Installing SimpleCA](#) for more information about this component.