

# OpenAthens SP common

Some information is common to all platforms:

- [Debug mode](#)
- [Discovery](#)
- [Logout function](#)
- [OpenAthens SP end-user attributes](#)
- [Version information](#)

## Getting production ready

Now you have installed the software you can do your final checks towards production readiness. See: [Getting production ready](#)

## Ports

No non-standard ports are used. All OpenAthens specific communication is passed over http or https.

## Folder permissions

Depending on your server settings or If you move the cache from its default location you may need to check the permissions on the folder to ensure that the webserver has read and write access.

See also: [Cache location](#)