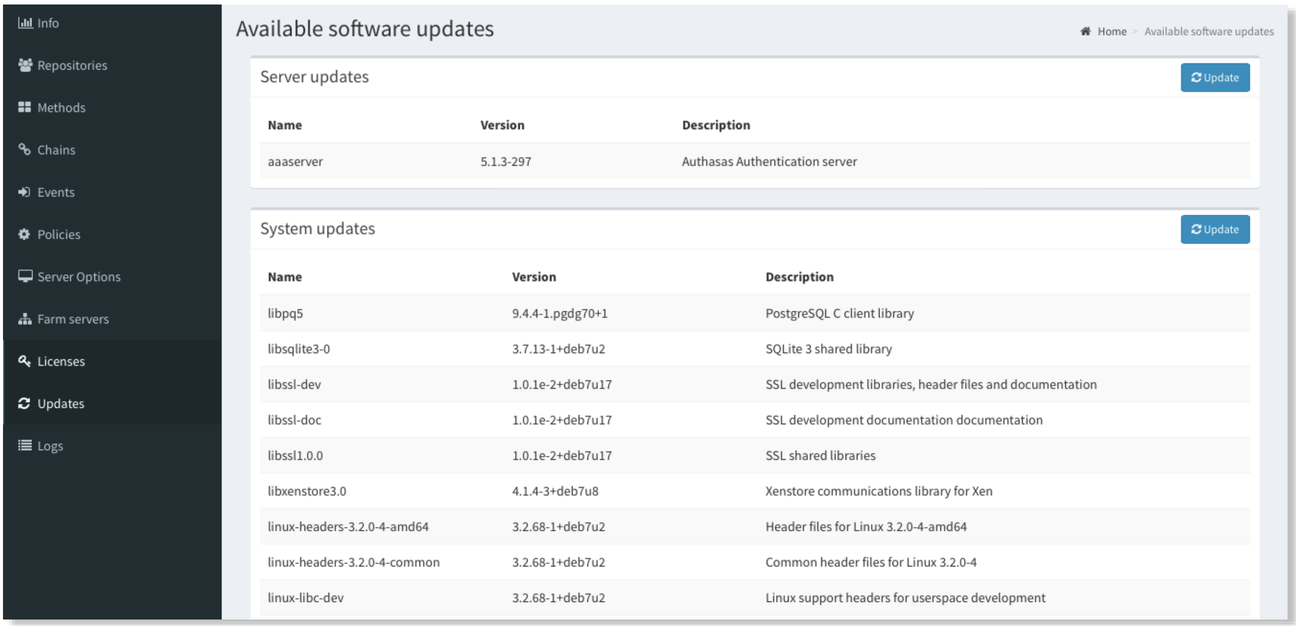
Authasas Advanced Authentication v5.1.3 Release Notes

Features



Available software updates

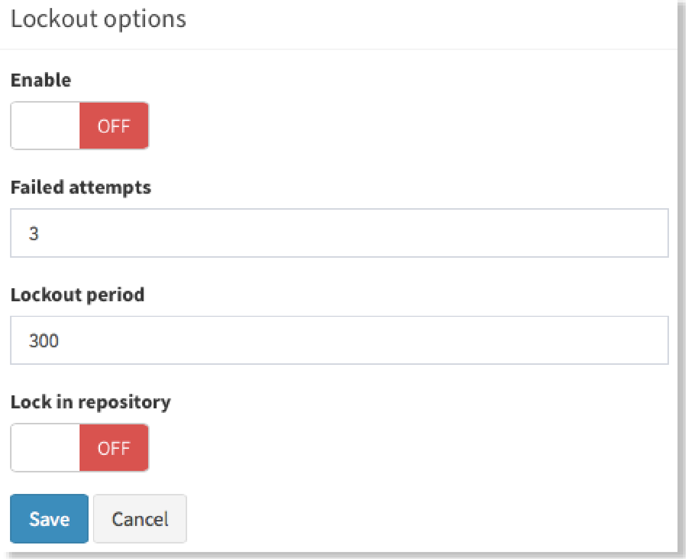
Server updates

Name	Version	Description
aaaserver	5.1.3-297	Authasas Authentication server

System updates

Name	Version	Description
libpq5	9.4.4-1.pgdg70+1	PostgreSQL C client library
libsqlite3-0	3.7.13-1+deb7u2	SQLite 3 shared library
libssl-dev	1.0.1e-2+deb7u17	SSL development libraries, header files and documentation
libssl-doc	1.0.1e-2+deb7u17	SSL development documentation documentation
libssl1.0.0	1.0.1e-2+deb7u17	SSL shared libraries
libxenstore3.0	4.1.4-3+deb7u8	Xenstore communications library for Xen
linux-headers-3.2.0-4-amd64	3.2.68-1+deb7u2	Header files for Linux 3.2.0-4-amd64
linux-headers-3.2.0-4-common	3.2.68-1+deb7u2	Common header files for Linux 3.2.0-4
linux-libc-dev	3.2.68-1+deb7u2	Linux support headers for userspace development

✓□ Update manager



Lockout options

Enable: OFF

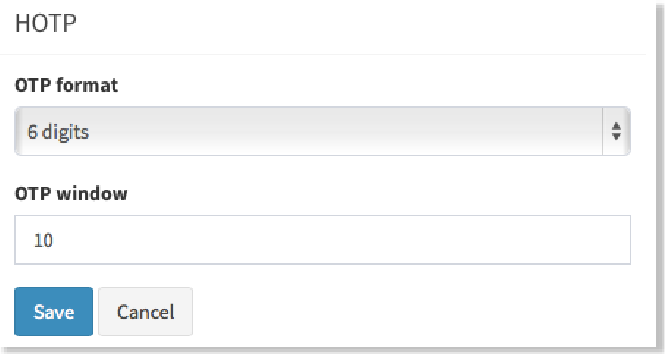
Failed attempts: 3

Lockout period: 300

Lock in repository: OFF

✓□ Lockout settings

✓□ Support of Google Authenticator for OATH TOTP
✓□ Support of YubiKey tokens (OATH HOTP compliant) enrollment (only via the Self-Service Portal)
✓□ Ability to change the HOTP window

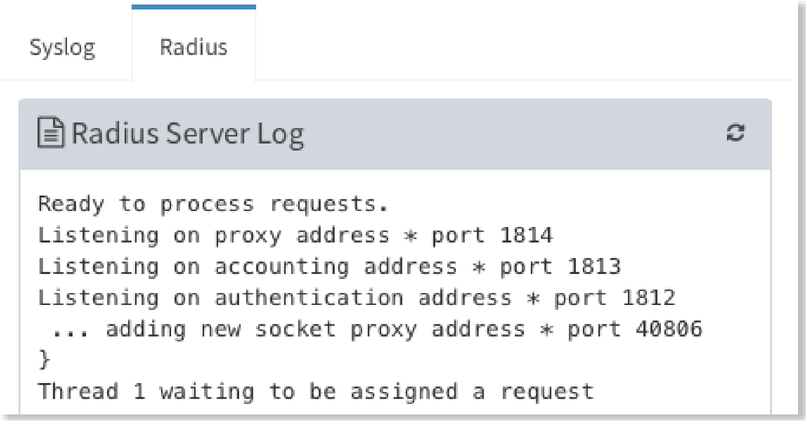


HOTP

OTP format: 6 digits

OTP window: 10

✓□ Ability to test a just enrolled OATH TOTP/HOTP authenticator before its saving
✓□ Ability to revert an Event settings to defaults
✓□ Ability to choose a "Default repo name" from list

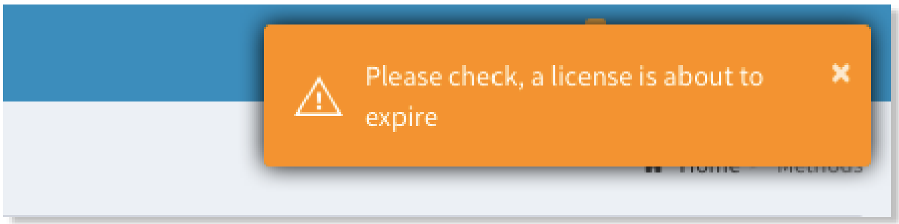


Radius Server Log

```
Ready to process requests.
Listening on proxy address * port 1814
Listening on accounting address * port 1813
Listening on authentication address * port 1812
 ... adding new socket proxy address * port 40806
}
Thread 1 waiting to be assigned a request
```

✓□ Added the RADIUS tab in the Logs tab

✓□ Ability to save the logs in the Logs tab



Please check, a license is about to expire

✓□ Notifications of expiring license

✓□ Automatic check of added license
✓□ Autofocus on password field in sign-in form
✓□ Hostname can be changed during the server configuration
✓□ Automatic check of server when registering a slave server
✓□ Added a confirmation dialog to stop replication
✓□ Removed the Smartphone, Email, SMS methods from Self-Service Portal for local users

Security

✓□ Added mask for TOTP seed and OTP in Self-Service Portal

Fixes

✓□ Fixed Can’t add user from a repository to the Global roles

✓□ Fixed Empty chains list while logging in the Admin's portal as user without assigned chains (now “Access denied")

✓□ Fixed the user count (licensing)

✓□ Fixed RADIUS to open one endpoint session for every authentication and reuse it

✓□ Fixed Email OTP has a soft line break after 76 characters

✓□ Fixed "Internal Server Error 1213 (40001 Deadlock)" after fast clicking on "Next" button during authentication

NAM plugin

✓□ Removed necessity to press a login button after accepting the authentication from smartphone (Smartphone/Voice Call)

✓□ Fixed authentication in protected resources

✓□ Fixed the exception: "HTTP Status 500 - Can't find resource for bundle java.util.PropertyResourceBundle, key SMARTPHONE_LOGIN_FAIL” if wrong OTP was used