



Qualys Cloud Agent Mac 1.7.2

June 2018

We're excited to tell you about new features, improvements, platform coverage changes, and fixes in this Cloud Agent release. These updates are specific to the agent binary. Platform updates for new features and fixes of management, syncing, tagging, and reporting capabilities of Cloud Agents are documented in the Platform and QWEB release notes.

New Features

- Support for macOS Automatic Proxy Configuration, where agent utilizes the proxy server(s) defined in System Preferences using a Proxy Configuration (.pac) file to connect to the Qualys Cloud Platform
 - This is a new option added to the current agent proxy configuration capabilities
- Cloud Agent binary signed by Qualys' Apple Developer ID. Tested in conjunction with Apple Gatekeeper.

Enhancements

- A user attempting to launch Cloud Agent executable from the /Applications folder will present a new dialog message ("Qualys Cloud Agent is an approved security application installed to run in background and requires no user interaction.") instead of the default macOS error message
 - This message displayed for all supported macOS versions except macOS 10.10

Behavior Changes

- Location of the proxy configuration file has been changed to /Library/Application Support/QualysCloudAgent/Config/proxy from /Applications/QualysCloudAgent.app/Contents/Config/proxy in previous releases
- Updates and changes to libraries utilized by the Cloud Agent as follows:
 - Removed use of DYLD_LIBRARY_PATH
 - POCO bundled library updated
 - OpenSSL bundled library updated
 - Curl bundled library updated

Platform Coverage Support (Operating Systems)

No platform coverage changes in this release.

Fixed Defects

The following reported and notable issues have been fixed in this release.

ID	Description
CRM-36541	Enhanced the application dialog if a user executes the agent in the Application folder

Known Limitations and Workarounds

No new known notable limitations are opened in this release.