



Qualys Cloud Agent Windows 4.2

January 2021

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 Cloud Platform and Cloud Suite release notes.

New Features

- Support for Merging of Agent and Unauthenticated Scan Results
 - For more information on this feature, please see QWEB 10.7 release notes.
- Support for Endpoint Detection and Response

Enhancements

- Improved processing of monitoring rules for File Integrity Monitoring
- Updated kernel driver for File Integrity Monitoring
 - Improved event filtering and performance

Behavior Changes

There are no behavior changes in this release.

Platform Coverage Support (Operating Systems)

This release has no new platform coverage support. (This release and the previous release support Microsoft Windows 10 Build 2004 without requiring any Agent changes.)

Fixed Defects

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

ID	Description
CRM-72012 CRM-70110	Fixed an issue where the Agent initialization was timing out in some cases, particularly in low resource situations
CRM-72209	Fixed an issue where the Agent was causing higher than expected disk IO in some situations
CRM-71001 CRM-69261 CRM-69569	Improved handling of Patch Management language matching errors
CRM-72704 CRM-71092	Fixed an issue where Agent scans would be delayed due to certain Windows commands
CRM-70980	Fixed an issue where Agent performance counters were being loaded unnecessarily, causing higher than expected CPU usage in some situations

Known Limitations and Workarounds

There are no reported and notable issues open in this release.