

# **Qualys Cloud Agent Linux/Mac 1.6.1**

We're excited to tell you about new features, platform coverage changes, improvements, and bug fixes in the Cloud Agent Linux/Mac 1.6.1 release. These updates are specific to the agent binary. Platform updates for new features and fixes of management and reporting capabilities of Cloud Agents are documented in the Platform release notes.



**Cloud Agent** 

#### **New Features**

No new features in this release.

#### Enhancements

No enhancements in this release.

## **Behavior Changes**

No behavior changes in this release.

## Platform Coverage Support (Operating Systems)

No platform coverage changes in this release.

## **Fixed Defects**

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

| ID        | Description  |
|-----------|--|
| CRM-19819 | Cloud Agent UI shows "Pending Assignment" for Windows agents in certain cases  |
| CRM-23295 | Fixed issue when improper rapid restarting of the Linux agent can cause some   |
|           | monitored processes to be terminated in certain situations                     |
| LXAG-236  | Service list not populating on openSUSE Leap 42.1 and Ubuntu 16.04             |
| LXAG-337  | No services under System Information tab for some platforms                    |
| LXAG-353  | Agent hangs when downloading new binary through Fiddler proxy (very rare)      |
| LXAG-355  | System Information tab has no users listed though RHEL 5.11 has users          |
| LXAG-458  | HTTPS proxy does not support "https://" in the proxy URL [workaround: remove   |
|           | "https://" from the proxy URL, e.g. qualys_https_proxy=user:pass@1.2.3.4:3128] |

| LXAG-478 | Rare case where agent may fail to restart itself on some Red Hat/CentOS 5.11 hosts      |
|----------|---|
| LXAG-517 | Fixed issue with populating service list, service info, bios info, and routing table on |
|          | CentOS 5.11   |
| LXAG-518 | Fixed issue with duplicate uuid detection on CentOS 6.6                                 |
| LXAG-519 | Fixed issue when improper rapid restarting of the Linux agent on CentOS 5.11, OEL       |
|          | 5.11/6.5 can hang the agent process   |
| LXAG-531 | Fixed issue where relocated installation of Linux agent terminates after upgrading to a |
|          | newer version   |
| LXAG-532 | Fixed issue where a non-root sudo installation of Linux agent crashes after a version   |
|          | upgrade   |

# **Known Limitations and Workarounds**

The following notable known limitations are open in this release:

| ID        | Description  |
|-----------|--|
| CRM-19889 | Agent initialization error with status 592 in certain cases                      |
| CRM-23539 | Cloud Agent not certified with RHEL 5.4 due to certificate issue – certification |
|           | evaluation is in progress  |
| LXAG-263  | Uninstall from Portal UI doesn't succeed on CentOS 7.x [workaround: manual       |
|           | uninstallation succeeds]   |
| LXAG-357  | Portal shows proxy IP as an unknown interface for the agent                      |
| LXAG-395  | CIS Policy Compliance results not produced on Amazon Linux in certain situations |
| LXAG-398  | CentOS 5.11 agent crashes in rare cases – not able to reproduce consistently     |
| LXAG-468  | Relocated 1.6.0 agent fails to start on Fedora 24                                |