

Carbon Black Cloud Linux Sensor version 2.6.0 release includes **the ability to add hashes to the company blacklist, event accuracy improvements and performance improvements** for CB ThreatHunter. See [Supported Linux Distributions](#).

New features

CB ThreatHunter: Ability to add hashes to the company blacklist

The Linux v2.6.0 sensor enables CB ThreatHunter customers to add hashes to their company blacklist. Once a hash is added to the company blacklist it is prevented from:

- being opened with execute access
- starting a process from a file

Processes that have the blacklisted hash loaded at the time that the hash is added to the blacklist are terminated shortly after the sensor receives the updated reputation.

Note: This functionality is enabled in the Linux 2.6.0 GA sensor, but will not be available for use until a future Carbon Black Cloud console release.

Attended and Command Line Installation

For direct end user installs, an `install.sh` script is provided to input the company code. Command Line Installation is also supported via the use of the native RPM installer (assuming prerequisite steps are taken). See the [Carbon Black Cloud Sensor Installation Guide](#) for instructions. Please note that `install.sh` should not be used to upgrade sensors.

Known differences between Linux and other operating systems

The **User** field on the **Endpoints** page is typically populated with the email address of the user who installed the sensor on the endpoint. We've intentionally left this field blank for Linux sensors because there can be multiple logged-in users and multiple simultaneous desktop users.

Fixed in this Release

Carbon Black.

Issue ID	Description
PSCLNX-4464	Empty paths are reported frequently in event data.
PSCLNX-4467	Process data is sometimes missing cmdline or binary details.
PSCLNX-4370	Bad paths can be reported in event data.
PSCLNX-4086	Incorrect local and remote addresses are sometimes reported for UDP netconn events.
PSCLNX-4085	Outgoing TCP netconn events can be duplicated in the console.
PSCLNX-954	Event throughout increased 2.75x (from 2.5.0 to 2.6.0).

Known issues and Limitations

Issue ID	Description
PSCLNX-2710	The sensor does not support uninstall from the Carbon Black Cloud. To uninstall, issue the following commands: For CentOS, RHEL, SUSE or Amazon Linux: <code>rpm -e cb-psc-sensor</code> For Ubuntu: <code>dpkg --purge cb-psc-sensor</code> Note: The agent will still be listed in the Registered Devices list on the backend after running the command unless you choose Take Action > Uninstall .
PSCLNX-455	The sensor only supports unauthenticated proxies.
PSCLNX-106	CB Live Response Go Live icon always shows for Linux sensors. A policy must be assigned to each sensor to use Live Response.
PSCLNX-3874	When the agent restarts successfully, Error[00000002 (00000002)] is reported.
N/A	Deploying the Carbon Black Cloud Linux sensor and the CB Response Linux sensor to the same endpoint is not recommended. There are no known interoperability issues when running both sensors; however, higher performance utilization occurs if both sensors are running on an endpoint.