



Qualys Global AssetView/CyberSecurity Asset Management v2.x

Release Notes

Version 2.10

May 12, 2022

Here's what's new in Global AssetView/CyberSecurity Asset Management 2.10!

Global AssetView/CyberSecurity Asset Management

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Global AssetView/CyberSecurity Asset Management 2.10 brings you many more improvements and updates! [Learn more](#)

Software Installation Details GAV CSAM

With this release, you can now view your software installation details on the Installation Details page by clicking on the **View Install List** button under the Quick Actions menu for software.

Click on the count of installations to navigate to the Assets tab to get a list of assets where particular software is installed (Previously, after clicking on the count of instances, the **Installation details** page was displayed)

The screenshot shows the 'Inventory' section of the CyberSecurity Asset Management interface. On the left, there's a sidebar with filters for License (Commercial: 1.53K, Open Source: 1.25K), Platform (64-bit: 209, 32-bit: 41), and Lifecycle (Beta: 4, GA: 858, EOL: 181, EOL/EOS: 770, OS Dependent: 146). The main area displays a table of software items. The 'Installations' column is highlighted with a red box, showing counts for various software. A red box also highlights the 'View Install List' button in the Quick Actions menu for the Microsoft Windows Defender entry.

RELEASE	CATEGORY	LICENSE	LIFECYCLE	INSTALLATIONS
Microsoft Windows Defender 4.18.1807	Security Endpoint Protection	Commercial Free	GA	108
OpenVPN 3.1.3	Security Endpoint Protection	Open Source GNU General Public License v2.0 (GPL-2.0)	GA	106
Brave Software 1.19.90	Network Application Internet Browser	Open Source Mozilla Public License 2.0 (MPL-2.0)	EOL: Feb 10 2021 EOS: Feb 10 2021	104
Microsoft Windows Defender 10.5850.17768.771	Security Endpoint Protection	Commercial Subscription	Unknown	104
OpenVPN Client 1 (2.3 1.5.6) Community	Security Endpoint Protection	Open Source GNU General Public License v2.0 (GPL-2.0)	GA: Jan 02 2013 EOL	104

The number of columns displayed in the following screen will change if you list software using the "Group by" and "Type" filters.

The screenshot shows the 'Installation Details' page for Microsoft Windows Defender 4.18.1807.18075. The page displays a list of assets with columns for Asset, Criticality, System Info, Installed On, and Tags. A red box highlights the 'Tags' column, which shows counts for various tags like SimpleTag\$timestamp (83 more...), SimpleTag\$timestamp (34 more...), SimpleTag\$timestamp (50 more...), and SimpleTag\$timestamp (59 more...).

ASSET	CRITICALITY	SYSTEM INFO	INSTALLED ON	TAGS
vswin2019coreu-new 10.11.77.63	2	Microsoft Windows VMware	-	SimpleTag\$timestamp... 83 more...
win10-241 10.115.119.241	5	Microsoft Windows VMware	-	SimpleTag\$timestamp... 34 more...
win10-219 10.115.98.219	2	Microsoft Windows VMware	-	SimpleTag\$timestamp... 50 more...
win1075 10.115.106.75	2	Microsoft Windows VMware	-	SimpleTag\$timestamp... 59 more...

Click on the individual asset to view the Asset Details page. Click the download icon to download the report in available download formats (CSV, HTML, XML) to get a list of assets that contains asset and software attributes (as per your subscription for GAV or CSAM) from the following list:

- Asset attributes: Asset ID, Asset Name, Criticality Score, MAC Address, IP Address, BIOS Serial Number, Operating System, Operating System Category, Hardware, and Hardware Category.
- Software attributes: Software Name, Software Release, Install Date, Install Path, License Category, License Sub-Category, Lifecycle Stage, Lifecycle GA Date, Lifecycle EOL Date, Lifecycle EOS Date, Lifecycle EOL Support Stage, and Lifecycle EOS Support Stage.

Inventory Downloading for Asset/Software List GAV CSAM

You can now download the asset/software list where a particular asset/software is installed by clicking on the **Download** icon.

The screenshot shows the CSAM interface with the 'Inventory' tab selected. The 'Software' sub-tab is active. The left sidebar shows '12.4K Total Software'. The main area displays a table of software assets. A red arrow points to the 'Download' icon in the top right corner of the table.

RELEASE	CATEGORY	LICENSE	LIFECYCLE	INSTALLATIONS
Microsoft Windows Defender 4.18.1807.18075	Security Endpoint Protection	Commercial Free	GA	651
Microsoft 365 Microsoft Defen... 10.5850.17763.771	Security Endpoint Protection	Commercial Subscription	Unknown	634

Also, click the **Download Install List** button under the Quick Actions menu for software to download the asset list where specific software is installed.

The screenshot shows the CSAM interface with the 'Inventory' tab selected. The 'Software' sub-tab is active. The left sidebar shows '12.4K Total Software'. The main area displays a table of software assets. The 'Quick Actions' menu is open for the first row, and the 'Download Install List' option is highlighted.

RELEASE	CATEGORY	LICENSE	LIFECYCLE	INSTALLATIONS
Microsoft Windows Defender 4.18.1807.18075	Security Endpoint Protection	Commercial Free	GA	651
Microsoft 365 Microsoft Defen... 10.5850.17763.771	Security Endpoint Protection	Commercial Subscription	Unknown	634
Steven M 3.3	Digital Content Computer Game or Entertainment	Commercial Free	GA: Jun 26 2019 (estimated) EOL: Jun 26 2024 (estimated)	626 Unauthorized : 3
DearMob 6.1	Digital Content Digital Video and Multimedia	Commercial Free	Unknown	606

Now we have added support for different file download formats (HTML, XML).

Select the timezone from the drop-down list to use it in the report for the dates and choose available download formats (CSV, HTML, XML). Click the Download button.

Download formats

Choose from available formats and click Download. Once the data is available, the download will begin automatically.

Available download formats

☒ Comma-Separated Value (CSV)

☐ Hypertext Markup Language (HTML)

☐ Extensible Markup Language (XML)

Select the timezone to use for dates included in the report*

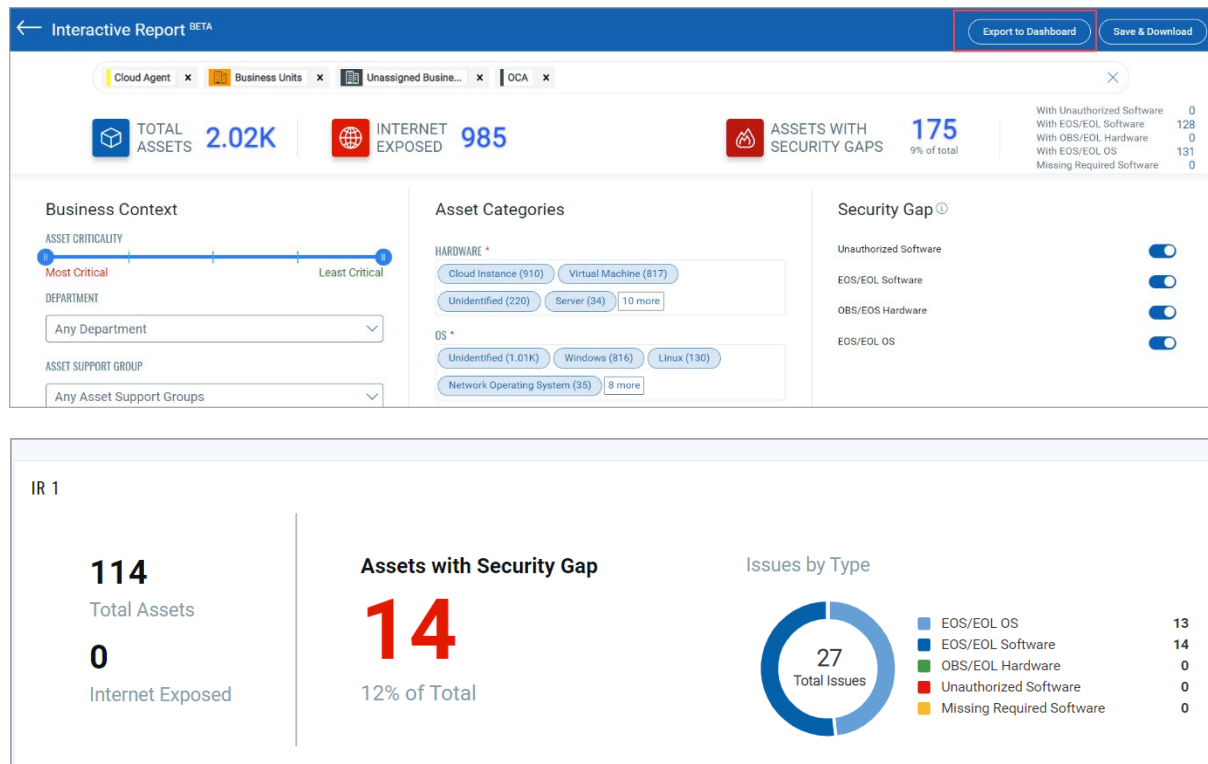
(GMT 05:30) India Standard Time (IST Asia/Kolkata)

Cancel Download [Create a Report](#)

Note: “Create a Report” link will be displayed only for the CSAM subscribers.

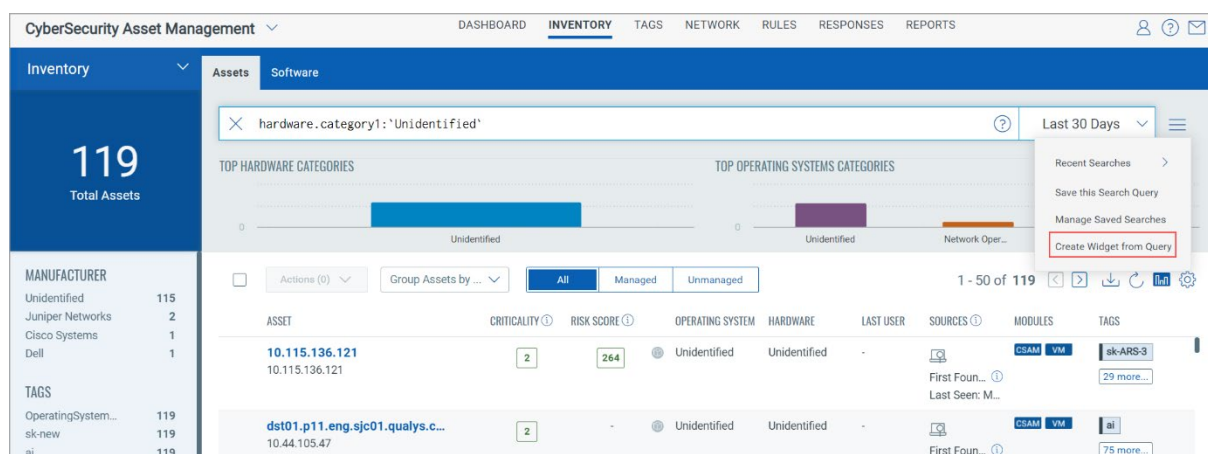
Export to Dashboard CSAM

With this release, we have added Export to Dashboard functionality to the CSAM Interactive report. You can export the CSAM Interactive report to the dashboard in the form of a widget and continuously monitor the widget to check your assets with their security gap.



Added Widget Support GAV CSAM

With this release, we have added new functionality called **Create Widget from Query** on the Assets and Software details page. You can now quickly build a widget from the search query you have built and add your widget to the CSAM dashboard.



Added Aggregate UTC Time Format for all Assets GAV CSAM

With this release, we have added new functionality for asset sources; you can hover on the icon to see the first found and last seen date. Aggregate first found and last seen dates for all sources are displayed under the list of icons in the local timezone. We also display the aggregate UTC time of first found and last seen dates for all assets by hovering over the (i) icon.

The screenshot shows the 'Inventory' section of the CyberSecurity Asset Management interface. It features a search bar, filters for 'All', 'Managed', and 'Unmanaged' assets, and a table of assets. A tooltip for the 'LAST SEEN' column of the 'oraclehttp11' asset displays the first found and last seen dates in UTC. The sidebar on the left shows a total of 568 assets and a list of manufacturers and tags.

Added Support Pagination in Tag List GAV CSAM

With this release, we've added pagination functionality to the tag list. Using this functionality, you can now navigate quickly to view your tag details.

The screenshot shows the 'Tags' section of the CyberSecurity Asset Management interface. It features a search bar, a 'Create Tag' button, and a table of tags. A pagination bar at the top right indicates '1 - 50 of 1183' tags. The table has columns for NAME, CRITICALITY, CREATED ON, and MODIFIED ON.

Added Action Log Support in Tag List GAV CSAM

With this release, we've implemented new functionality in the tag list under the **Tags tab** > tag details > **Action Log** that allows you to view your tag's most recent action logs.

The screenshot shows the 'Action Log' section of the CyberSecurity Asset Management interface. It features a sidebar with 'VIEW MODE' options: 'Tag Details' and 'Action Log'. The main area displays a table of action logs for the tag 'Asset_Group_POR-17940'. The table has columns for MESSAGE, USER, TIMESTAMP, and SOURCE.

Added Support for Activity List CSAM

With this release, we've implemented a new functionality called View Response under the **Responses > Activity** tab for the rules. You can click the **View Response** under the Quick Actions menu or click any of the rules to navigate to the view response page. You can see all information about the rule status, including details such as Triggered on, Response Action, Impacted Assets, etc.

The screenshot shows the CSAM interface with the 'Responses' tab selected. On the left, a sidebar shows '10.8K Total Activities'. The main content area has a search bar and a bar chart. Below the chart is a table of rules. A red box highlights the 'View Response' link in the 'Quick Actions' menu for the 'Azure Test Rule'.

RULE NAME	STATUS	ACTION	MATCHES	CREATED BY
Azure Test Rule	Success	Email Notification	1	Automation Team
Azure Test Rule	Success	Email Notification	1	Automation Team
SK-ARS-test2	Success	Man_act	1	Automation Team

The screenshot shows the 'View Response: Azure Test Rule' page. It displays the rule name 'Azure Test Rule', its status 'Success', and the response action 'Email Notification'. The email details are shown, including the 'To' field with the email address 'snigade@qualys.com, mkaaur@qualys.com'.

Reports Enhancement CSAM

With this release, we've added support to create Asset Details report with source type as: **Source Type** 'All', 'Managed', or 'Unmanaged'.

You can use this option to choose the type of assets: All, Managed, or Unmanaged to define the type of assets you want to include in your report.

The screenshot shows the 'Create New : Asset Details' report configuration page. The 'Report Source' section is visible, with options to 'Include Assets' and 'Include hosts for the tags'. The 'Source Type' section is highlighted with a red box, showing radio buttons for 'All', 'Managed', and 'Unmanaged'.

Also, we've added support to create Software, Missing Software, and Compliance reports with software type as:

Software Type 'Application', 'Unknown', and 'Others'.

You can use this option to choose software types: Application, Unknown, and Others to define the list of softwares to include in your report.

← Create New : Software Details

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- 1 Basic Details
- 2 Report Source
- 3 Report Display
- 4 Report Schedule
- 5 Summary

Report Source
Specify assets or asset tags to include in your report

Include Assets
Add the assets to include in the scope of the report

Include hosts for the tags Any
Any host that has even one of selected tags associated with it, will be included.
[Create Tag](#)

☐ Exclude tags

Software Type
Define list of assets to include in your report by specifying software types.

☒ Application ☐ Unknown ☐ Others

Select option

Search Query
Define list of assets to include in your report by specifying search query.

Search...

Cancel Previous Next

New Tokens GAV CSAM

We have introduced the following new search tokens to enhance your search results:

For Labels (Asset Inventory and Tagging)

- **gcp.labels.name:** This token helps to find VM instances with a certain GCP name.
- **gcp.labels.value:** This token helps to find VM instances with a certain GCP value.

Added Existing Tokens Support GAV CSAM

- The asset.riskScore QQL token support has been added in CSAM Alerting. You can now configure the Rules using the asset.riskScore QQL token.
- The azure.vm.virtualNetwork QQL token support has been added in Tag creation under the Cloud Asset Search.

Issues Addressed

- Fixed an issue where multiple servers were not showing the WebLogic version in CSAM > Asset details page.
- Fixed an issue where the lower version of the MS team was displayed to the user when the MS team was updated to a higher version.
- Fixed an issue where all the user's list count displayed in the system information tab of assets was toggling for qagent assets.