Qualys Certificate View

Release Notes

Version 3.0.0

April 10, 2023

Here's what's new in features and improvements in Qualys Certificate View 3.0.0!

What's New?

Introduced Ability to Discover Certificates by Windows Cloud Agent

New Search Tokens for Certificates Tab

New Search Tokens for Assets Tab

API Features and Enhancements

Qualys Certificate View 3.0.0 brings you many more improvements and updates! Learn more

Introduced Ability to Discover Certificates by Windows Cloud Agent

We have introduced the new feature; we now support scans from Qualys Windows Cloud Agent. Using Qualys Windows Cloud Agent, you can retrieve the leaf certificate present on your target machine in the registry or certificate manager console. Qualys Windows Cloud Agent scans the certificates, and you can view the scans performed in the Certificates tab of Certificate View. For more details on how to use this feature, refer to the *Certificate View User Guide*.

New Search Tokens for Certificates Tab

We have introduced a new token to filter certificates belonging to different sources. You can now identify and view the certificates based on the source that detected them. Earlier, only one source was supported (VM). With this release, we have now added support for another source (cloud agent).

To view certificates based on the source which detected the certificate. You can use the newly introduced token and enhance your search results for the Certificates tab.

Token	Examples	Description
instance:(sources	`instance:(sources: `**`VM`**`)` `instance:(sources: `**`QAGENT`**`)`	Find the assets that are scanned through VM (Vulnerability Management) or Qualys Cloud Agent. Values can be: VM or QAGENT.

New Search Tokens for Assets Tab

We have introduced the new token to filter assets belonging to different sources. You can now identify and view the assets based on the source that detected it. Earlier, only one source was supported (VM). With this release, we have now added support for another source (cloud agent).

To view the assets based on the source which detected the asset. You can use the newly introduced token and enhance your search results for the Assets tab.

Token	Examples	Description
instance:(sources	`instance:(sources: `**`VM`**`)` `instance:(sources: `**`QAGENT`**`)`	Find the assets that are scanned through VM (Vulnerability Management) or Qualys Cloud Agent. Values can be: VM or QAGENT.

API Features and Enhancements

We have introduced two new parameters in responses to List CertView Certificates v1 and v2 APIs, namely `primaryIp` and `sources`. You can use this API to retrieve certificates. With the newly introduced parameters, you can:
- uniquely identify the primary IP address of the certificate discovered.
- identify the source of the certificate from where scans are initiated. For example, VM or Qualys Cloud Agent.

For detailed information on API, refer to *API Release Note*.

Issues Addressed

- We fixed an issue where the Issuer field value for a self-signed certificate is empty in the Certificate Scan report. Users can now rerun and download the Certificate Scan report correctly.
- We fixed an issue of a difference between the count and IPs shown on the Internal Sites of the sub-user and manager user.
- We fixed the issue where in some cases VM scans on agent-tracked hosts did not discover all the certificates from the hosts. These certificates were not searchable in Certificate View but were visible in VM. Now, all the certificates are reflecting correctly in Certificate View.