

Qualys Custom Assessment and Remediation

Release Notes

Version 1.7.0 May 26, 2023

What's New?

Introduced new Library Feature New QQL tokens in Script and Library RBAC for Library

Improvements

Qualys Custom Assessment and Remediation 1.7.00 brings you many more improvements and updates! Learn more

What's New?

Introduced a New Library Feature

With CAR Library, Qualys has introduced a secure and centralized way to import the script from the library in the Scripts tab and execute it on different assets.

In this predefined collection of scripts, you can view the script details, import scripts, and view all imported scripts.

Script library contains use-case-based scripts that can be leveraged as a part of your incident response program to reduce the overall MTTR (mean time to resolve).

| Custom Assessment and Remediation $$ | | | | DASHBOARD SCRIPTS | Y JOBS ACTIVITY LOGS | 8 @ |
|--------------------------------------|----------|-----------------------------|------------------------------|-----------------------------|-----------------------|---------------------------------------|
| Library | | | | | | |
| | | Q Search scri | pts | | | (|
| 1.5k | | TITLE | ТҮРЕ | LAST UPDATED | CATEGORY | 1 - 50 of 1504 🤇 [PLATFORM |
| 047500DV | | qid_test_dir Version 1 | Custom Script remediation | May 14, 2023 07:35:18 PM | No Patch QID | WINDOWS PowerShell-Script |
| CATEGORY Remediation | 1.39K | test_directory Version 1 | Custom Script | May 14, 2023 07:35:17 PM | System Administration | LINUX Shell |
| System Administ No Patch QID | 63 41 | Apache_To Version 1 | Custom Script remediation | May 11, 2023 04:41:06 PM | No Patch QID | LINUX Shell |
| Data Collection Asset tagging | 4 1 | NXNSAttack Version 1 | Custom Script remediation | May 11, 2023 04:41:06 PM | No Patch QID | WINDOWS PowerShell-Script |
| 1 more ⊗ PLATFORM | | IIS_Hijackin Version 1 | Custom Script remediation | May 11, 2023 04:41:06 PM | No Patch QID | WINDOWS PowerShell-Script |

New Search Tokens in Script and Library

We have added new search tokens in **Script** tab.

| Token | Description | Examples |
|------------|--|----------------------------------|
| qid | Filters scripts based on QID | qid: 'QID-91537 ' |
| qidSubType | Filters scripts based on QID sub type | qidSubType: 'remediation' |
| qidStatus | Filters scripts based on QID status | qidStatus: 'Active' |

| qidTechnology | Filters scripts based on QID technology | qidTechnology: 'PostgreSQL' |
|---------------|--|---|
| qidSeverity | Filters scripts based on QID seveity | qidSeverity: '5' |
| qidTitle | Filters scripts based on QID title | qidTitle: ' Apache_Tomcat_4.x.sh' |
| moduleCode | This search token helps you get the dynamic VMDR QID free search | moduleCode: 'VMDR' |
| language | Filter scripts based on language | language: 'Python' |

We have added new tokens to the **Library** tab. These tokens filter out the scripts based on different parameters. For example, you can use these search tokens to filter the scripts with name, severity, category, technology, qid, qidTitle, etc.

You can learn more about these search tokens here, Qualys Custom Assessment and Remediation.

RBAC for Library

To make sure that only authorized users have access to import scripts from CAR script library, we have expanded this feature to cover user operations in the library as well. This ensures only the Manager and Author users can import scripts from the **Library** tab, whereas the rest of the users just have 'View' permissions.

| Roles | Permissions |
|----------------|--------------|
| CAR Manager | View, Import |
| CAR Operations | View |
| CAR Author | View, Import |
| CAR Auditor | View |
| CAR Viewer | View |

Improvements

- Script Type is renamed to Scripting Language.
- Previously, scripts used to have assets and tags that are no longer visible on the Script Details page. It is because the assets and tags were not getting used.
- Non-QAgent based Assets and corresponding asset Jobs created will get deleted. This is because these asset jobs would not run and remain in the Manifest_Assigned state.