

# Qualys Script Manager

## Release Notes

Version 1.1.0

February 09, 2022

### What's New in Qualys SM 1.1.0

[New Dashboarding Capabilities](#)

[New Feature to Schedule Scripts](#)

[New QQL Tokens for Enhanced Search Queries](#)

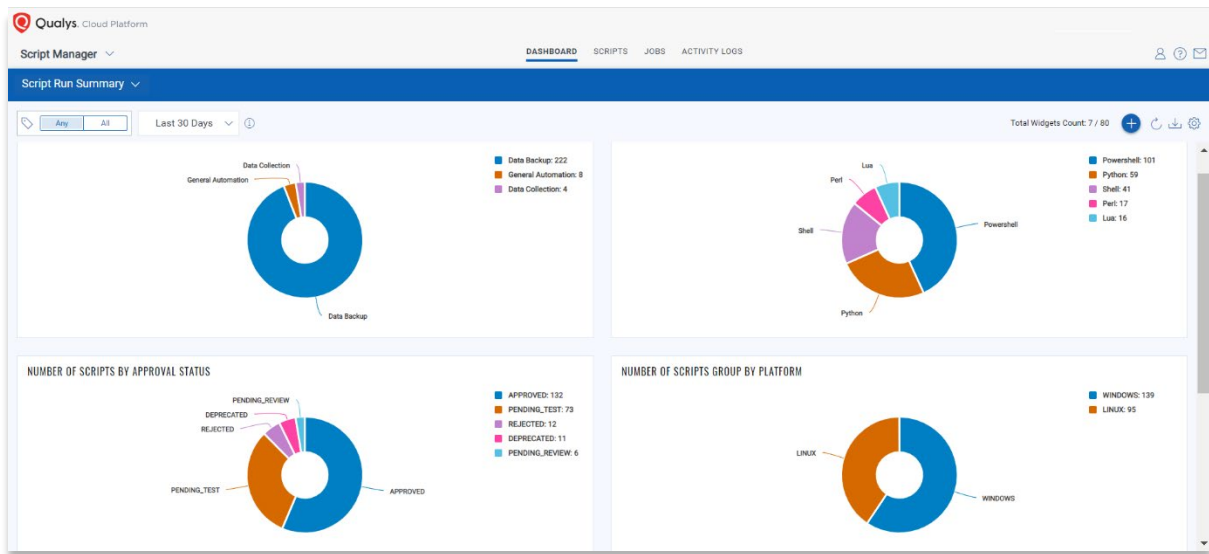
[Additional Permissions for User Roles](#)

[New Workflow for Creating Scripts](#)

[New Entity Column in the Activity Logs Page](#)

## New Dashboarding Capabilities

With this release, SM allows you to create multiple dashboards and switch between them to access relevant information in an instant.



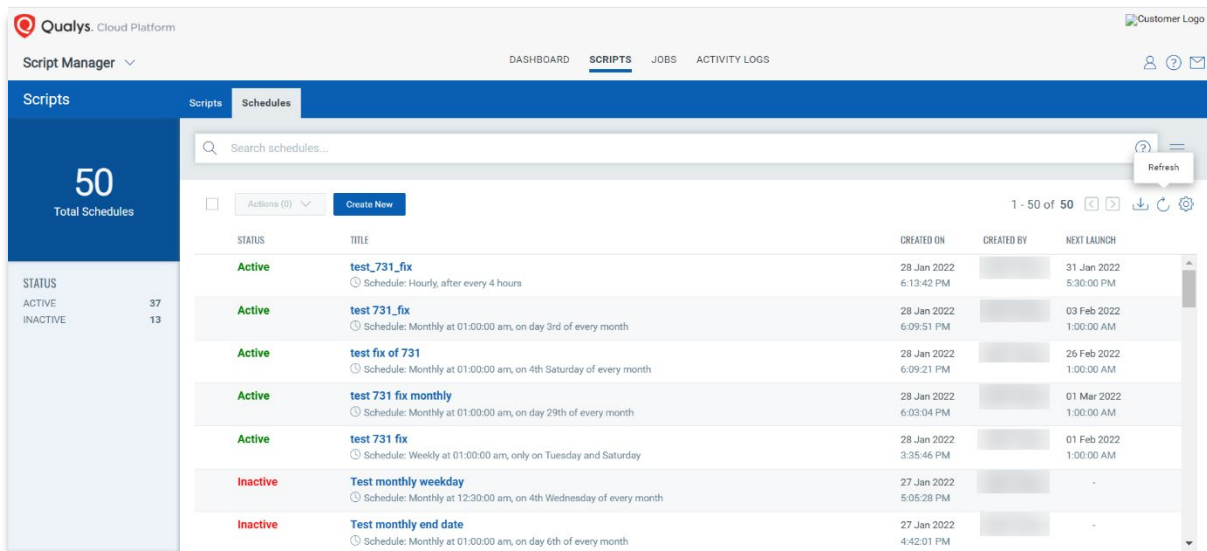
The **Script Run Summary** dashboard is the default SM dashboard, which includes the following seven widgets:

- Number of Scripts Group by Script Category
- Number of Scripts Group by Script Type
- Number of Scripts by Approval Status
- Number of Scripts Group by Platform
- Number of Scripts Created by Users
- Number of Jobs Group by Script Category
- Scripts with Blacklist Commands

## New Feature to Schedule Scripts

You can now create a schedule to enable script execution at a specific date and time in future. After a schedule is created, the script included in the schedule is automatically executed at the specified date and time.

You can choose to create a one-time schedule or a recurring schedule. In a recurring schedule, you can specify the date and time for the first and the last script run. A script expires after the end date that is specified for the recurring schedule is over.



## New QQL Tokens for Enhanced Search Queries

SM now provides new QQL tokens for enhanced searchability in the following tabs:

Tab	QQL Token	Description
Activity Logs	targetType	<p>Lets you use a text value ##### to find all results that have the specified script or schedule category.</p> <p>For example, use this token to view results with one of the target types as shown below:</p> <pre>targetType:'schedule'</pre> <p>or,</p> <pre>targetType:'script'</pre>
Schedules	id	<p>Lets you fetch results that match the schedule ID of interest.</p> <p>For example, use this token to view results by specifying a schedule ID as shown below:</p> <pre>id:'dbd7df07-2547-40a4-aef9-40e7299ea201'</pre>
	name	<p>Lets you use quotes or backticks within values to find all results that have the specified word in their schedule name.</p> <p>For example, use this token to view results that contain parts of the schedule name:</p> <pre>name: 'PC With Schedule'</pre>
Jobs	schedulerId	<p>Lets you fetch results that match the schedule ID of interest.</p> <p>For example, use this token to view results by specifying a schedule ID as shown below:</p>

Tab	QQL Token	Description
		schedulerId:'1bc30607-dafb-422c-b4e6-563849b7f1e3'
	schedulerName	<p>Lets you use a text value ##### to find all results with a schedule name.</p> <p>For example, use this token to view all results with the schedule name as shown below:</p> <p>schedulerName:'PC With Schedule'</p>

## Additional Permissions for User Roles

With this release, Qualys SM adds a new set of permissions for existing user roles:

User Roles	Permissions
SM Author	<b>Schedule:</b> View, Create, Update, Delete, Download <b>Dashboard:</b> View
SM Manager	<b>Schedule:</b> View, Create, Update, Delete, Activate, Deactivate, Download <b>Dashboard:</b> View, Create, Update, Download, Print, Delete
SM Auditor	<b>Schedule:</b> View, Download <b>Dashboard:</b> View, Download, Print
SM Viewer	<b>Schedule:</b> View <b>Dashboard:</b> View

## New Workflow for Creating Scripts

This release changes the user workflow for creating a script. Now, users do not have to add assets or asset tags while creating a script. Instead, the required assets and asset tags can be added at the time of scheduling a script.

## New Entity Column in the Activity Logs Page

The new **Entity** column has been added in the **Activity Logs** page to enable you differentiate between activities related to scripts and schedules.

