



# Qualys Patch Management

## Release Notes

Version 2.1

February 14, 2023

### What's New

Here's what's new in Patch Management 2.1!

[View Aggregated Job Progress](#)

[Additional Status Text for Linux Job with "Completed" Status](#)

**Qualys 2.1 brings you more improvements and updates! [Learn more](#)**

## View Aggregated Job Progress

With this release, Patch Management licensed users can view the aggregated job progress for multiple jobs with “Completed” status in one place.

With the help of aggregated job progress insights, you can identify whether patches that are part of single or multiple jobs are installed or failed for the asset. For more information, refer to the [Online Help](#).

The screenshot shows the Qualys Cloud Platform interface. The top navigation bar includes 'Patch Management', 'DASHBOARD', 'PRIORITIZED PRODUCTS', 'PATCHES', 'ASSETS', 'JOBS', and 'CONFIGURATION'. The 'JOBS' tab is selected. On the left, a sidebar shows '162 Total Jobs' and a status breakdown: Completed (81), Disabled (40), Prepared (27), Preparing (8), Executing (5), Scheduled (88), On-demand (33), Daily (28), Once (10), Monthly (3), Weekly (3), Job Type (153), and Install (9). The main table lists jobs with columns for STATUS, NAME, OWNER, and SCHEDULE. A context menu is open over the 'weekly job aggregate 4' job, showing options like 'View Details', 'View Progress', 'View Aggregated Job Progress (Max: 10 Jobs)', 'Edit', 'Change Job Owner', 'Delete', 'Enable', 'Disable', and 'Clone'. The 'View Aggregated Job Progress' option is highlighted.

STATUS	NAME	OWNER	SCHEDULE
Disabled	Disabled testing	quays_rw17	On-Demand
Completed (50%)	rollback job for pdata	quays_rw17	On-Demand
Completed (28%)	weekly job aggregate 4	quays_rw17	Weekly on Tuesday, 09:00 pm
Completed (100%)	Job aggregate 3 0 patches	quays_rw17	On-Demand
Completed (100%)	Job aggregate 2 with linked job	quays_rw17	Once, Jan 17, 2023 05:50 pm
Completed (66%)	Job1 aggregate	quays_rw17	On-Demand
Completed (25%)	cloned job prepost 2	quays_rw17	On-Demand

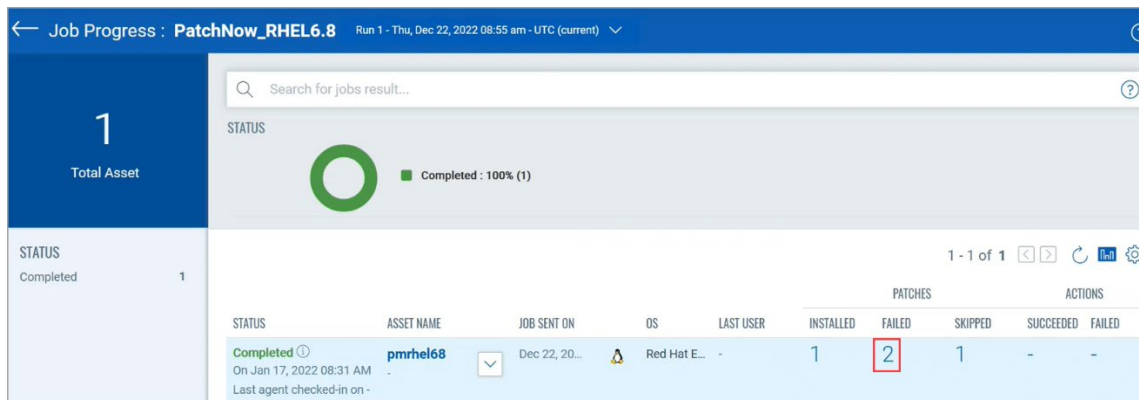
The screenshot shows the 'Aggregated Jobs Progress View' page. The top navigation bar includes '← Aggregated Jobs Progress View'. The left sidebar shows '7 Total Assets'. The main table lists assets with columns for NAME, JOBS - ASSET STATUS, OS, PATCHES (INSTALLED, FAILED, SKIPPED), and ACTIONS (SUCCEEDED, FAILED). The 'Show all' link for the 'Rest-Assured\_Automation\_Agent1638885961056' asset is highlighted.

NAME	JOBS - ASSET STATUS	OS	INSTALLED	FAILED	SKIPPED	SUCCEEDED	FAILED
WIN2012R2-34	weekly job... - Pending	Microsoft Windows Server 201...	-	-	-	-	-
Rest-Assured_Automation_Agent1638885961056	weekly job... - Pending	Microsoft Windows Server 201...	-	-	-	-	-
WIN7-33	weekly job... - Pending	Microsoft Windows 7 Professi...	-	-	-	-	-
WIN-6Q6V627D15G A	weekly job... - Completed	Microsoft Windows Server 201...	0	0	4	-	-
win12-1st-95-49	weekly job... - Completed	Microsoft Windows Server 201...	0	0	4	-	-
UTC	weekly job... - Pending	Microsoft Windows Server 201...	-	-	-	-	-
win7-rkst-95-48	weekly job... - Pending	Microsoft Windows 7 Professi...	-	-	-	-	-

## Additional Status Text for Linux Job with "Completed" Status

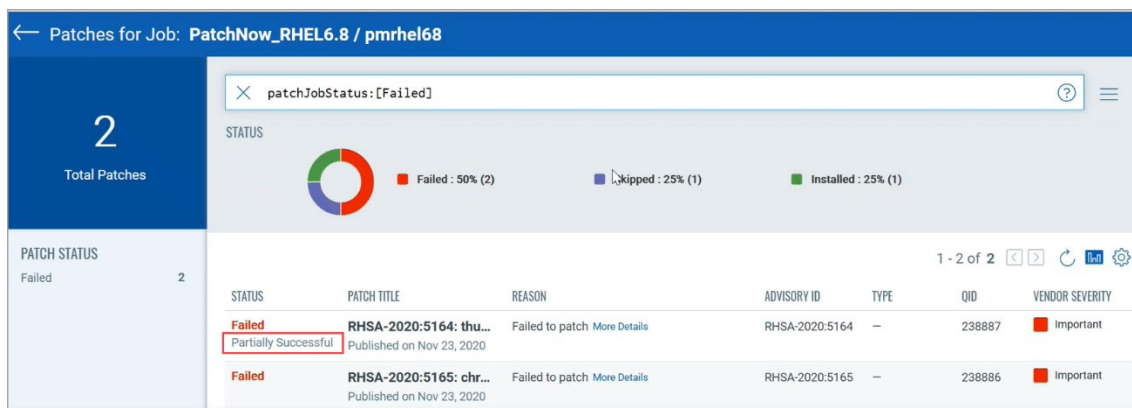
With this release, when you view the job progress of a Linux Job with "Completed" status and if the status of some of the patches is "Failed", an additional status text 'Partially Successful' is shown for such failed patches.

This additional text is shown for the failed patches when some of the packages from the failed patch are successfully installed.



When no packages from the Failed patch are successfully installed, the additional text is not shown that indicates the 100% patch failure.

As a result, this additional status text helps users to distinguish between the totally failed and partially successful patches.



## Issues Addressed

- We have fixed an issue where the status of Linux agent assets didn't change from "Enabled" to "Scanned" on the Patch Management UI after they were provisioned for Patch Management.
- We have fixed an issue where the user couldn't select START DATE and START TIME while creating scheduled patch jobs and cloning the existing patch jobs. The dates were shown dimmed (greyed out).
- We fixed an issue where inconsistency was observed in the results for one of the QQL queries.
- We have fixed an issue where at the time of providing job access to a job, while searching for a user, the case-sensitive search was not allowed. Also, it was not possible to search by using the email ID.
- We have fixed an issue where patching was stuck for assets with the 'Pending Verification' status. If the assets require a reboot after the deployment job runs, the asset status is shown as 'Pending Reboot' on the UI.