



# Qualys Patch Management

## Release Notes

Version 1.4.2

May 19, 2020

Here's what's new in Patch Management 1.4.2!

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**Qualys 1.4.2 brings you more  
improvements and updates! [Learn more](#)**

## Deploy Patches for Assets from the Assets tab

You can now create new deployment jobs from the Assets tab. From the asset tab, you have the options to choose assets and then either create a new deployment job for these assets or add these assets in an existing job.

To add assets to a new job, select the assets on which you want to apply the patch and then from the Quick Actions Menu of a single asset or from the Actions menu (bulk actions) click “Add to New Job”. The Create: Deployment Job wizard/workflow is same as you see when you create a job from the Jobs tab.

You also have the option to add assets later to existing jobs. To add assets to an existing job, select assets and click Add to Existing Job. You cannot add assets later to OnDemand or run-once (non recurring) jobs once they are enabled.

When adding assets to an existing job, if some of the assets you are adding is already added to one or more selected jobs then we will add the assets to the jobs that do not have the asset added and skip adding assets to the jobs that already have the selected assets.

**Patch Management** ▾ DASHBOARD PATCHES **ASSETS** JOBS

**Assets**

2  
Total Assets

**OS FAMILIES**

Microsoft Windo...	1
Windows	1

**STATUS**

Scanned	2
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Asset ▾ 🔍 Search...

[-] Actions (1) ▾ Filters ▾

View Details

Add to Existing Job

Add to New Job

	ASSET NAME	OS
<input checked="" type="checkbox"/>	WIN10-97-71	Microsoft Windows 10...
	Scanned on May 06...	
	Scanned	WIN12-97-72
	Scanned on May 09...	Windows

## Display Asset Count in Tagged Assets on the Job List page

On the Jobs tab, we have split Assets Count column in two columns to help you identify assets in a job that are added directly to a job and that are added as part of a tag. Under Assets Count, the Tagged Assets column will show the total number of assets in the asset tags that are added to a job and the Assets column will show the total number of assets that are added directly to a job.

Patch Management

DASHBOARD

PATCHES

ASSETS

JOBS

CONFIGURATION

6

Total Jobs

STATUS

Enabled

6

SCHEDULED

Daily

6

JOB TYPE

Install

6

Search for jobs...

Actions (1)

Create Job

1 - 6 of 6

STATUS	NAME	CREATED BY	SCHEDULE	PATCHES	ASSET COUNT		TAGS
					ASSETS	TAGGED ASSETS	
Enabled	Test Redis Down Install Job	quays_wt Apr 17, 2020	Daily, 6:59 PM	3	1	0	-
Enabled	Test index fallback Install Job	quays_wt Apr 11, 2020	Daily, 9:31 PM	3	1	0	-
Enabled	Test indexing with mu... Install Job	quays_wt Apr 11, 2020	Daily, 9:09 PM	3	1	0	-
Enabled	Test multi asset Install Job	quays_wt Apr 11, 2020	Daily, 8:34 PM	3	1	0	-
Enabled	Test PSDB update Install Job	quays_wt Apr 11, 2020	Daily, 8:30 PM	3	1	0	-
Enabled	Test multi assets Install Job	quays_wt Apr 11, 2020	Daily, 6:03 PM	3	1	2	PM1 8 more...

When you can click a value in the Tagged Asset or Assets column, we redirect you to the Job Details page in view mode and Asset tab shows the asset details. Similarly, when you click a value in Patches column, we redirect you to the Job Details page in view mode and Asset tab shows the asset details.

← Job Details: Test multi assets

VIEW MODE

Basic Information

Assets

Patches

Options

×

agentId:[a8260ac8-2477-41c0-b94d-acc87bf5d4c4] or tags.name:['PM1', 'PI']

2 Assets

1 - 2 of 2

STATUS	ASSET NAME	OS	LAST USER	PATCHES		
				INSTALLED	FAILED	SKIPPED
<div>Pending</div> <div>Apr 11, 2020</div>	<div>WIN10-97-71</div> <div>-</div>	Microsoft Windows 10 Pro 10.0.18363...	.Administrator	-	-	-
<div>Pending</div> <div>May 06, 2020</div>	<div>WIN12-97-72</div> <div>-</div>	Windows		-	-	-

## Display “Not Licensed” Status for Assets Not Licensed

We now show you the assets that are not licensed on the Job Progress screen for a job that is either running or completed. We skip patch installation for these assets. To view not licensed assets, select a job and from the Quick Actions menu, click View Progress.

Job Progress : Test Redis Down						
Search for jobs...						
1 - 1 of 1						
STATUS	ASSET NAME	OS	LAST USER	PATCHES		
				INSTALLED	FAILED	SKIPPED
Not Licensed	WIN10-97-71	Microsoft Windows 10 Pro 10.0.18363...	Administrator	0	0	2

## Severity column on patch Listing Page is renamed to Vendor Severity

We have renamed Severity column to Vendor Severity column on the pages/screens where we are listing patches.

Patch Management							
DASHBOARD PATCHES ASSETS JOBS CONFIGURATION							
Patch Catalog							
Patch Search...							
1 - 38 of 38							
PATCH TITLE	ARCHIT	BULLETIN / KB	TYPE	QID	VENDOR SEVERITY	PATCH STATUS	
						MISSING	INSTALLED
Notepad++ 7.8.6 Published on Apr 21, 2020	X86	NPPP-200421 QNPPP786	Application	-	None	2	0
Java Development Kit ... Published on Apr 15, 2020	X64	JDK8-251 QJDK8U251	Application	371079	Important	1	0
Java 8 Update 251 Published on Apr 15, 2020	X64	JAVA8-251 QJAVA8U251	Application	371079	Important	1	0
KB4497165: Intel micr... Published on Jan 30, 2020	X64	MSNS20-01-449716... KB4497165	OS	-	None	1	0

On the List: Patch Selector screen:

List: Patch Selector							
Search for patch...							
0 - 0 of 0							
PATCH TITLE	ARCHIT	BULLETIN	KB	TYPE	QID	VENDOR SEVERITY	CVE

## Job Details Screen to Show New Information

In the Job details screen, we now show three new fields: 1) Patch Window - to show whether the patch window for the job is open or closed, 2) GUID - to show the ID of the job, and 3) Time Zone - to show the time zone of job.

The screenshot shows the 'Job Details' screen for a job named 'Test Redis Down'. The interface includes a left sidebar with a 'VIEW MODE' button and tabs for 'Basic Information', 'Assets', 'Patches', and 'Options'. The main content area is titled 'Basic Information' and displays the job's status as 'Enabled' and type as 'Install'. Below this, there are two columns of information: 'Identification' and 'Job Information'. The 'Identification' column lists fields like GUID, Created by, Scheduled, Timezone, Patch Window, Created On, and Modified On. The 'Job Information' column provides summary statistics such as the number of assets assigned, assets assigned via tag, patches to be deployed, and delivery options defined. Red boxes highlight the GUID, Timezone, and Patch Window fields in the Identification section.

Basic Information	
<b>Test Redis Down</b> Job Status: <span>Enabled</span> Job Type: <span>Install</span>	
<b>Identification</b>	<b>Job Information</b>
GUID: a34ad030-4fff-4147-b215-bcecbacf2827	There is 0 asset directly assigned to this job
Created by: quays_wt	There is 0 asset assigned to this job via tag
Scheduled: Daily, 6:59 PM	3 patches will be deployed with this job
Timezone: Default Agent Timezone	There is 0 delivery option defined
Patch Window: None	
Created On: Apr 17, 2020	
Modified On: May 06, 2020	

## Issues Addressed

- We fixed an issue where the user was shown the "No Records Found" message when on the Assets tab, the user that had more than 200 assets chose the filter to show more than 100 assets on the page. Now you can choose the filter to show more than 100 assets on the page.
- We have fixed an issue where on the Patches tab, we were showing record count of previous search query for the current search query that did not return any records.