

# Windows Software Update Reporting

## What

Starting from FileWave version 14.7+ there is a better overview of updates that should be deployed to the Windows devices managed by FileWave so that you can easier identify possible risks and deploy needed patches.

- The number of missing updates is reported for each Windows device
- A list of all installed updates is reported for each Windows device
- A list of all requested updates is reported for each Windows device
- Regardless of the enrolment type, all devices are reporting the status

## When/Why

Security is more important every day. Knowing the state of security of your endpoints is critical to protecting your environment so this enhancement will help with more detailed reporting around Microsoft patches. The data is collected every 1 hour from devices.

- FileWave uses the [Offline CAB method](#) to scan for missing updates and then you will see them as described below. When going to Assistants -> Find Software Updates... in FileWave Central you will only see Security updates listed. In FileWave all of the.
- 1 Microsoft updates are reported, but only the Security updates are available for one-click Fileset creation. Refer to this article for an easy way to deploy other non-Security updates: [Installing Windows Updates that are not able to be automatically packaged](#)

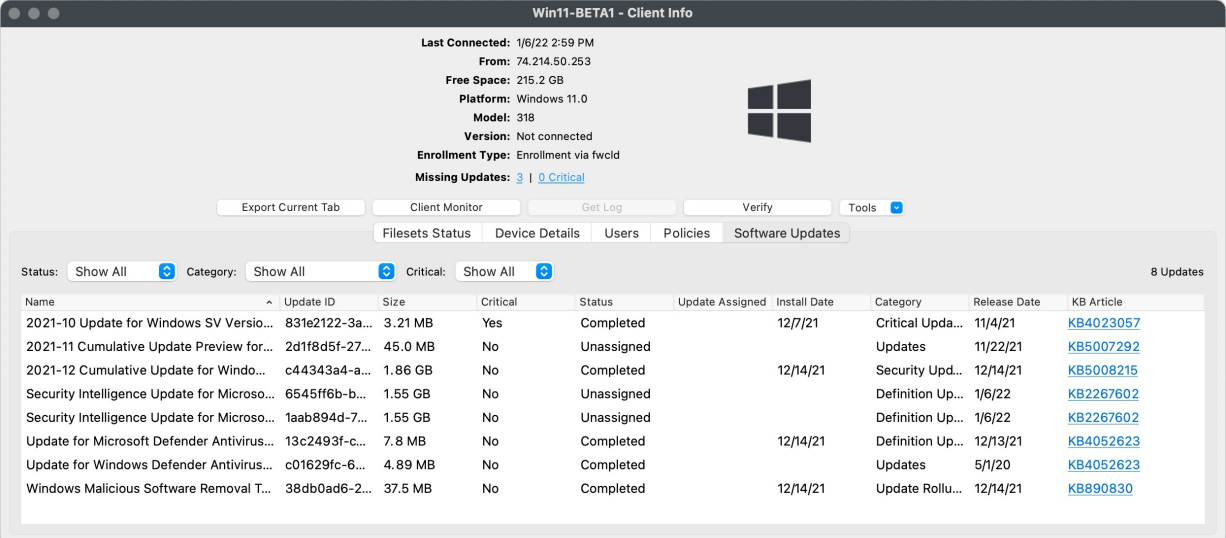
## How

In the Native Admin, there is a new tab in the Client Info window, called "Software Updates"

- The Software Updates section displays all installed patches
- The Software Updates section displays all requested patches
- The device reports the status regardless of the way how it was patched (FW, manually, other tools)
- Additionally, a new property called Category is displayed to show what type of update is listed

It is possible to filter at the top of the table by:

- requested (default status), installed, all
- category (those with at least one result will be listed)
- critical (yes/no)



Win11-BETA1 - Client Info

Last Connected: 1/6/22 2:59 PM  
From: 74.214.50.253  
Free Space: 215.2 GB  
Platform: Windows 11.0  
Model: 318  
Version: Not connected  
Enrollment Type: Enrollment via fwcid  
Missing Updates: 3 | 0 Critical

Export Current Tab Client Monitor Get Log Verify Tools

Filesets Status Device Details Users Policies Software Updates

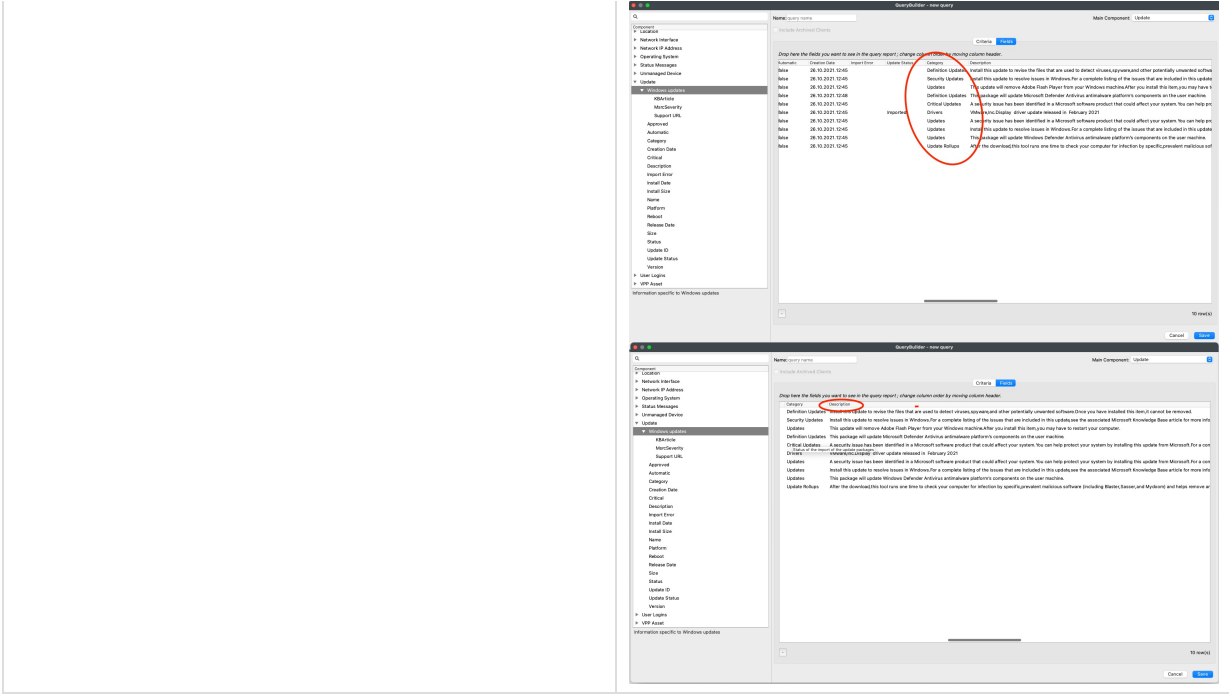
Status: Show All Category: Show All Critical: Show All 8 Updates

Name	Update ID	Size	Critical	Status	Update Assigned	Install Date	Category	Release Date	KB Article
2021-10 Update for Windows SV Versio...	831e2122-3a...	3.21 MB	Yes	Completed		12/7/21	Critical Upda...	11/4/21	<a href="#">KB4023057</a>
2021-11 Cumulative Update Preview for...	2d1f8d5f-27...	45.0 MB	No	Unassigned			Updates	11/22/21	<a href="#">KB5007292</a>
2021-12 Cumulative Update for Windo...	c44343a4-a...	1.86 GB	No	Completed		12/14/21	Security Upd...	12/14/21	<a href="#">KB5008215</a>
Security Intelligence Update for Microso...	6545ff6b-b...	1.55 GB	No	Unassigned			Definition Up...	1/6/22	<a href="#">KB2267602</a>
Security Intelligence Update for Microso...	1aab894d-7...	1.55 GB	No	Unassigned			Definition Up...	1/6/22	<a href="#">KB2267602</a>
Update for Microsoft Defender Antivirus...	13c2493f-c...	7.8 MB	No	Completed		12/14/21	Definition Up...	12/13/21	<a href="#">KB4052623</a>
Update for Windows Defender Antivirus...	c01629fc-6...	4.89 MB	No	Completed			Updates	5/1/20	<a href="#">KB4052623</a>
Windows Malicious Software Removal T...	38db0ad6-2...	37.5 MB	No	Completed		12/14/21	Update Rollu...	12/14/21	<a href="#">KB890830</a>

In the Web Admin, there are two new information items in the Software Updates section of Device Info.

- The overall number of missing and the number of (missing) critical updates are displayed
  - Both link to the Software Updates tab with the responding filter applied
  - In case of no results, the value "0" is displayed, but the link does not exist
- Regardless of the enrolment type, this section is available and functional for all Windows devices

These examples show Category and then Description.



# Related Content

- [Restart \(Windows\)](#)
- [Installing Windows Updates that are not able to be automatically packaged](#)

🕒Revision #3  
★Created 13 July 2023 19:57:21 by Josh Levitsky  
✎Updated 27 December 2023 17:50:52 by Josh Levitsky