



CVE-2021-40478

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CVE-2021-40478

Source: Mitre

Source: Nist

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Certain versions of [Windows 10](#) from [Microsoft](#) contain the following vulnerability:

Storage Spaces Controller Elevation of Privilege Vulnerability This CVE ID is unique from CVE-2021-26441, CVE-2021-40488, CVE-2021-40489, CVE-2021-41345.

CVE-2021-40478 has been assigned by secure@microsoft.com to track the vulnerability

CVE References

Description	Tags	Link
ZDI-21-1155 Zero Day Initiative	www.zerodayinitiative.com text/html	MISC www.zerodayinitiative.com/advisories/ZDI-21-1155/
Security Update Guide - Microsoft Security Response Center	portal.msrc.microsoft.com text/html	MISC portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2021-40478

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Related QID Numbers

91824 Microsoft Windows Security Update for October 2021

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows 10	-	All	All	All
Operating System	Microsoft	Windows 10	1607	All	All	All
Operating System	Microsoft	Windows 10	1809	All	All	All
Operating System	Microsoft	Windows 10	1909	All	All	All

Operating System	Microsoft	Windows 10	2004	All	All	All
Operating System	Microsoft	Windows 10	20h2	All	All	All
Operating System	Microsoft	Windows 10	21h1	All	All	All
Operating System	Microsoft	Windows 11	-	All	All	All
Operating System	Microsoft	Windows 11	-	All	All	All
Operating System	Microsoft	Windows 8.1	-	All	All	All
Operating System	Microsoft	Windows Rt 8.1	-	All	All	All
Operating System	Microsoft	Windows Server 2012	-	All	All	All
Operating System	Microsoft	Windows Server 2012	r2	All	All	All
Operating System	Microsoft	Windows Server 2016	-	All	All	All
Operating System	Microsoft	Windows Server 2016	2004	All	All	All
Operating System	Microsoft	Windows Server 2016	20h2	All	All	All
Operating System	Microsoft	Windows Server 2019	-	All	All	All
Operating System	Microsoft	Windows Server 2022	-	All	All	All
cpe:2.3:o:microsoft:windows_10:-:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_10:1607:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_10:1809:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_10:1909:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_10:2004:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_10:20h2:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_10:21h1:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_11:-:*:*:*:*:arm64:*:						
cpe:2.3:o:microsoft:windows_11:-:*:*:*:*:x64:*:						
cpe:2.3:o:microsoft:windows_8.1:-:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_rt_8.1:-:*:*:*:*:*:						

cpe:2.3:o:microsoft:windows_server_2012:-:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2012:r2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2016:-:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2016:2004:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2016:20h2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2019:-:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2022:-:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVereport	CVE-2021-40478 : Storage Spaces Controller Elevation of Privilege Vulnerability This CVE ID is unique from CVE-2021... twitter.com/i/web/status/1...	2021-10-13 00:43:52

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