



CVE-2021-34516

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2021-34516
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-07-14 18:15:00 UTC
Updated	2023-12-28 23:15:00 UTC
Description	Win32k Elevation of Privilege Vulnerability This CVE ID is unique from CVE-2021-34449.

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

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 7	-	sp1	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 2008	-	sp2	All	All
Operating System	Microsoft	Windows Server 2008	r2	sp1	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
------------------	-----------	---------------------	---	-----	-----	-----

References

Reference	Source	Link	Tags
ZDI-21-1010 Zero Day Initiative	MISC	www.zerodayinitiative.com	
Security Update Guide - Microsoft Security Response Center	MISC	portal.msrc.microsoft.com	
ZDI-21-1009 Zero Day Initiative	MISC	www.zerodayinitiative.com	
ZDI-21-1012 Zero Day Initiative	MISC	www.zerodayinitiative.com	
ZDI-21-1018 Zero Day Initiative	MISC	www.zerodayinitiative.com	
ZDI-21-1005 Zero Day Initiative	MISC	www.zerodayinitiative.com	
ZDI-21-1022 Zero Day Initiative	MISC	www.zerodayinitiative.com	
ZDI-21-895 Zero Day Initiative	MISC	www.zerodayinitiative.com	
ZDI-21-1014 Zero Day Initiative	MISC	www.zerodayinitiative.com	
ZDI-21-1020 Zero Day Initiative	MISC	www.zerodayinitiative.com	
ZDI-21-1007 Zero Day Initiative	MISC	www.zerodayinitiative.com	
ZDI-21-1016 Zero Day Initiative	MISC	www.zerodayinitiative.com	
ZDI-21-1004 Zero Day Initiative	MISC	www.zerodayinitiative.com	
ZDI-21-1015 Zero Day Initiative	MISC	www.zerodayinitiative.com	
ZDI-21-1021 Zero Day Initiative	MISC	www.zerodayinitiative.com	
ZDI-21-1006 Zero Day Initiative	MISC	www.zerodayinitiative.com	
ZDI-21-1017 Zero Day Initiative	MISC	www.zerodayinitiative.com	
ZDI-21-1011 Zero Day Initiative	MISC	www.zerodayinitiative.com	
ZDI-21-1008 Zero Day Initiative	MISC	www.zerodayinitiative.com	
ZDI-21-1019 Zero Day Initiative	MISC	www.zerodayinitiative.com	
ZDI-21-1013 Zero Day Initiative	MISC	www.zerodayinitiative.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

91795 Microsoft Windows Security Update for July 2021
91812 Microsoft Azure Stack Hub Security Updates - July 2021

this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report