



CVE-2022-34709

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

Summary

CVE	CVE-2022-34709
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-08-09 20:15:00 UTC
Updated	2023-05-31 19:15:00 UTC
Description	Windows Defender Credential Guard Security Feature Bypass Vulnerability

Risk And Classification

Problem Types: CWE-843

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	20h2	All	All	All
Operating System	Microsoft	Windows 10	21h1	All	All	All
Operating System	Microsoft	Windows 10	21h2	All	All	All
Operating System	Microsoft	Windows 11	-	All	All	All
Operating System	Microsoft	Windows 11	-	All	All	All
Operating System	Microsoft	Windows Server 2016	-	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

References

Reference	Source	Link	T
Security Update Guide - Microsoft Security Response Center	MISC	msrc.microsoft.com	
Windows Credential Guard ASN1 Decoder Type Confusion Privilege Escalation ≈ Packet Storm	MISC	packetstormsecurity.com	
Security Update Guide - Microsoft Security Response Center	N/A	portal.mscrc.microsoft.com	

Security Update Guide - Microsoft Security Response Center	N/A	portal.msrc.microsoft.com	
CVE Program record	CVE.ORG	www.cve.org	C
NVD vulnerability detail	NVD	nvd.nist.gov	C

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[91931](#) Microsoft Windows Security Update for August 2022

[91936](#) Microsoft Azure Stack Hub Security Updates for August 2022

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