



CVE-2018-8492

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

Summary

CVE	CVE-2018-8492
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-10-10 13:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	A security feature bypass vulnerability exists in Device Guard that could allow an attacker to inject malicious code into a Wi

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows 10	1607	All	All	All
Operating System	Microsoft	Windows 10	1703	All	All	All
Operating System	Microsoft	Windows 10	1709	All	All	All
Operating System	Microsoft	Windows 10	1803	All	All	All
Operating System	Microsoft	Windows 10	1809	All	All	All
Operating System	Microsoft	Windows 10	1607	All	All	All
Operating System	Microsoft	Windows 10	1703	All	All	All
Operating System	Microsoft	Windows 10	1709	All	All	All
Operating System	Microsoft	Windows 10	1803	All	All	All
Operating System	Microsoft	Windows 10	1809	All	All	All
Operating System	Microsoft	Windows Server 2016	-	All	All	All
Operating System	Microsoft	Windows Server 2016	1709	All	All	All
Operating System	Microsoft	Windows Server 2016	1803	All	All	All
Operating System	Microsoft	Windows Server 2016	-	All	All	All
Operating System	Microsoft	Windows Server 2016	1709	All	All	All
Operating System	Microsoft	Windows Server 2016	1803	All	All	All
Operating System	Microsoft	Windows Server 2019	-	All	All	All

Operating System	Microsoft	Windows Server 2019	-	All	All	All
References						
Reference				Source	Link	
Windows Device Guard Code Integrity Flaw Lets Local Users Bypass Security Restrictions - SecurityTracker				SECTRACK	www.securitytracker.com	
Microsoft Windows Device Guard CVE-2018-8492 Local Security Bypass Vulnerability				BID	www.securityfocus.com	
portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-8492				CONFIRM	portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-8492	
CVE Program record				CVE.ORG	www.cve.org	
NVD vulnerability detail				NVD	nvd.nist.gov	
No vendor comments have been submitted for this CVE.						
There are currently no legacy QID mappings associated with this CVE.						