



CVE-2017-8591

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

Summary

CVE	CVE-2017-8591
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-08 21:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	Windows Input Method Editor (IME) in Windows 8.1, Windows Server 2012 Gold and R2, Windows RT 8.1, Windows 10 Gc

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	-	All	All	All
Operating System	Microsoft	Windows 10	1511	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	-	All	All	All
Operating System	Microsoft	Windows 10	1511	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 8.1	All	All	All	All
Operating System	Microsoft	Windows 8.1	All	All	All	All
Operating System	Microsoft	Windows Rt 8.1	All	All	All	All
Operating System	Microsoft	Windows Rt 8.1	All	All	All	All
Operating System	Microsoft	Windows Server 2012	All	All	All	All
Operating System	Microsoft	Windows Server 2012	r2	All	All	All
Operating System	Microsoft	Windows Server 2012	All	All	All	All
Operating System	Microsoft	Windows Server 2012	r2	All	All	All
Operating System	Microsoft	Windows Server 2016	All	All	All	All

Operating System	Microsoft	Windows Server 2016	All	All	All	All
References						
Reference					Source	Link
Microsoft Windows CVE-2017-8591 Remote Code Execution Vulnerability					BID	www.se
portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2017-8591					CONFIRM	portal.m
Windows Input Method Editor Parameter Handling Bug Lets Local Users Gain Elevated Privileges - SecurityTracker					SECTrack	www.se
CVE Program record					CVE.ORG	www.cve
NVD vulnerability detail					NVD	nvd.nist.
No vendor comments have been submitted for this CVE.						
There are currently no legacy QID mappings associated with this CVE.						