



CVE-2018-0751

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

Summary

CVE	CVE-2018-0751
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-01-04 14:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	The Windows Kernel API in Windows 8.1 and RT 8.1, Windows Server 2012 and R2, Windows 10 Gold, 1511, 1607, 1703 ;

Risk And Classification

Problem Types: CWE-269

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	1709	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 10	1709	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
Operating System	Microsoft	Windows Server 2012	r2	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	1709	All	All	All
Operating System	Microsoft	Windows Server 2016	-	All	All	All
Operating System	Microsoft	Windows Server 2016	1709	All	All	All

References

Reference	Source	Link
Microsoft Windows - NtImpersonateAnonymousToken AC to Non-AC Privilege Escalation - Windows dos Exploit	EXPLOIT-DB	www.exploit-db.com/exploits/44444/
Windows Kernel API Permission Errors Let Local Users Gain Elevated Privileges - SecurityTracker	SECTrack	www.securitytracker.com/id/1041114
portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-0751	CONFIRM	portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-0751
Malformed Request	BID	www.securitybulletin.com/bid/2018-0751
CVE Program record	CVE.ORG	www.cve.org/CVERecord/CVE-2018-0751
NVD vulnerability detail	NVD	nvd.nist.gov/vuln/detail/CVE-2018-0751

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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