



# CVE-2018-8208

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## Summary

<b>CVE</b>	CVE-2018-8208
<b>State</b>	PUBLIC
<b>Assigner</b>	secure@microsoft.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-06-14 12:29:00 UTC
<b>Updated</b>	2019-10-03 00:03:00 UTC
<b>Description</b>	An elevation of privilege vulnerability exists in Windows when Desktop Bridge does not properly manage the virtual registry.

## 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	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 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

## References

Reference	Source	L
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Windows Kernel Multiple Flaws Let Local Users Gain Elevated Privileges - SecurityTracker	SECTRACK	v
Microsoft Windows 10 - Desktop Bridge Activation Arbitrary Directory Creation Privilege Escalation - Windows dos Exploit	EXPLOIT-DB	v
Microsoft Windows Desktop Bridge CVE-2018-8208 Local Privilege Escalation Vulnerability	BID	v
portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-8208	CONFIRM	p
CVE Program record	CVE.ORG	v
NVD vulnerability detail	NVD	n

No vendor comments have been submitted for this CVE.

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

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