



# CVE-2018-8638

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2018-8638
<b>State</b>	PUBLIC
<b>Assigner</b>	secure@microsoft.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-12-12 00:29:00 UTC
<b>Updated</b>	2020-08-24 17:37:00 UTC
<b>Description</b>	An information disclosure vulnerability exists when DirectX improperly handles objects in memory, aka "DirectX Information

## 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	1809	All	All	All
Operating System	Microsoft	Windows 10	1809	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	Tags
Microsoft Windows DirectX CVE-2018-8638 Local Information Disclosure Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	Third Party
<a href="https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-8638">portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-8638</a>	CONFIRM	<a href="https://portal.msrc.microsoft.com">portal.msrc.microsoft.com</a>	Patch, Vendor
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, cve

No vendor comments have been submitted for this CVE.

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

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