



# CVE-2018-8128

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## Summary

<b>CVE</b>	CVE-2018-8128
<b>State</b>	PUBLIC
<b>Assigner</b>	secure@microsoft.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-05-09 19:29:00 UTC
<b>Updated</b>	2020-08-24 17:37:00 UTC
<b>Description</b>	A remote code execution vulnerability exists in the way that the scripting engine handles objects in memory in Microsoft Edge

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Chakracore	All	All	All	All
Application	Microsoft	Edge	-	All	All	All
Application	Microsoft	Edge	-	All	All	All

## References

### Reference

- Microsoft Edge Scripting Engine CVE-2018-8128 Remote Memory Corruption Vulnerability  
[portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-8128](https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-8128)
- Microsoft Edge Multiple Bugs Let Remote Users Execute Arbitrary Code, Obtain Potentially Sensitive Information, and Bypass Security Restrictions
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

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