



# CVE-2018-8235

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

## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2018-8235   |
| <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>         | 2020-08-24 17:37:00 UTC   |
| <b>Description</b>     | A security feature bypass vulnerability exists when Microsoft Edge improperly handles requests of different origins, aka "Mic |

## Risk And Classification

**Problem Types:** CWE-346

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor    | Product             | Version | Update | Edition | Language |
|------------------|-----------|---------------------|---------|--------|---------|----------|
| Application      | Microsoft | Edge                | -       | All    | All     | All      |
| Application      | Microsoft | Edge                | -       | All    | All     | All      |
| Operating System | Microsoft | Windows 10          | -       | 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 10          | -       | 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 | -       | All    | All     | All      |

## References

**Reference**

Microsoft Edge CVE-2018-8235 Security Bypass Vulnerability

[portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-8235](https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-8235)

Microsoft Edge Multiple Bugs Let Remote Users Execute Arbitrary Code, Obtain Potentially Sensitive Information, and Bypass Security Restriction

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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