



# CVE-2017-11914

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

## Summary

|                        |                                                                                                                     |
|------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-11914                                                                                                      |
| <b>State</b>           | PUBLIC                                                                                                              |
| <b>Assigner</b>        | secure@microsoft.com                                                                                                |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                        |
| <b>Published</b>       | 2017-12-12 21:29:00 UTC                                                                                             |
| <b>Updated</b>         | 2019-04-25 19:00:00 UTC                                                                                             |
| <b>Description</b>     | ChakraCore and Microsoft Edge in Windows 10 1511, 1607, 1703, 1709, and Windows Server 2016 allows an attacker to g |

## Risk And Classification

### Problem Types: CWE-119

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor    | Product             | Version | Update | Edition | Language |
|------------------|-----------|---------------------|---------|--------|---------|----------|
| Application      | Microsoft | Chakracore          | All     | All    | All     | All      |
| Application      | Microsoft | Chakracore          | All     | All    | All     | All      |
| Application      | Microsoft | Edge                | -       | All    | All     | All      |
| Application      | Microsoft | Edge                | -       | 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          | 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 Server 2016 | -       | All    | All     | All      |
| Operating System | Microsoft | Windows Server 2016 | -       | All    | All     | All      |

## References

| Reference | Source | Link |
|-----------|--------|------|
|-----------|--------|------|

|                                                                                                                 |            |                       |
|-----------------------------------------------------------------------------------------------------------------|------------|-----------------------|
| Microsoft Edge Scripting Engine CVE-2017-11914 Remote Memory Corruption Vulnerability                           | BID        | <a href="#">www.</a>  |
| Microsoft Edge Chakra - 'JavascriptGeneratorFunction::GetPropertyBuiltIns' Type Confusion - Windows dos Exploit | EXPLOIT-DB | <a href="#">www.</a>  |
| portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2017-11914                                       | CONFIRM    | <a href="#">porta</a> |
| Microsoft Edge Multiple Object Memory Handling Flaws Lets Remote Users Execute Arbitrary Code - SecurityTracker | SECTRAK    | <a href="#">www.</a>  |
| CVE Program record                                                                                              | CVE.ORG    | <a href="#">www.</a>  |
| NVD vulnerability detail                                                                                        | NVD        | <a href="#">nvd.n</a> |



No vendor comments have been submitted for this CVE.

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

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