



# CVE-2017-11793

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

## Summary

|                        |                                                                                                                   |
|------------------------|-------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-11793                                                                                                    |
| <b>State</b>           | PUBLIC                                                                                                            |
| <b>Assigner</b>        | secure@microsoft.com                                                                                              |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                      |
| <b>Published</b>       | 2017-10-13 13:29:00 UTC                                                                                           |
| <b>Updated</b>         | 2019-05-10 20:10:00 UTC                                                                                           |
| <b>Description</b>     | Internet Explorer in Microsoft Windows 7 SP1, Windows Server 2008 SP2 and R2 SP1, Windows 8.1 and Windows RT 8.1, |

## Risk And Classification

### Problem Types: CWE-119

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor    | Product           | Version | Update | Edition | Language |
|------------------|-----------|-------------------|---------|--------|---------|----------|
| Application      | Microsoft | Internet Explorer | 10      | All    | All     | All      |
| Application      | Microsoft | Internet Explorer | 11      | -      | All     | All      |
| Application      | Microsoft | Internet Explorer | 9       | All    | All     | All      |
| Application      | Microsoft | Internet Explorer | 10      | All    | All     | All      |
| Application      | Microsoft | Internet Explorer | 11      | -      | All     | All      |
| Application      | Microsoft | Internet Explorer | 9       | All    | All     | All      |
| Operating System | Microsoft | Windows 10        | -       | 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        | -       | 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 7         | -       | sp1    | All     | All      |
| Operating System | Microsoft | Windows 7         | -       | sp1    | All     | All      |
| Operating System | Microsoft | Windows 8.1       | -       | All    | All     | All      |

|                  |                           |                                     |    |     |     |     |
|------------------|---------------------------|-------------------------------------|----|-----|-----|-----|
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 8.1</a>         | -  | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Rt 8.1</a>      | -  | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Rt 8.1</a>      | -  | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2008</a> | -  | sp2 | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2008</a> | r2 | sp1 | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2008</a> | -  | sp2 | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2008</a> | r2 | sp1 | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2012</a> | -  | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2012</a> | r2 | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2012</a> | -  | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2012</a> | r2 | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2016</a> | -  | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2016</a> | -  | All | All | All |

References

| Reference                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------|
| {{windowTitle}}                                                                                                                                  |
| Microsoft Internet Explorer 11 - 'jsrpt!JSONStringifyObject' Use-After-Free - Windows dos Exploit                                                |
| Microsoft Internet Explorer CVE-2017-11793 Remote Memory Corruption Vulnerability                                                                |
| Microsoft Internet Explorer Multiple Flaws Let Remote Users Obtain Potentially Sensitive Information and Execute Arbitrary Code - SecurityTrails |
| 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.