



# CVE-2019-0793

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

## Summary

|                        |                                                                                                                        |
|------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2019-0793                                                                                                          |
| <b>State</b>           | PUBLIC                                                                                                                 |
| <b>Assigner</b>        | secure@microsoft.com                                                                                                   |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                           |
| <b>Published</b>       | 2019-04-09 21:29:00 UTC                                                                                                |
| <b>Updated</b>         | 2019-04-11 01:31:00 UTC                                                                                                |
| <b>Description</b>     | A remote code execution vulnerability exists when the Microsoft XML Core Services MSXML parser processes user input, a |

## Risk And Classification

### Problem Types: CWE-611

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor    | Product        | Version | Update | Edition | Language |
|------------------|-----------|----------------|---------|--------|---------|----------|
| 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     | 1809    | 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     | 1809    | 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 | Microsoft | Windows 8.1    | -       | All    | All     | All      |
| Operating System | Microsoft | Windows Rt 8.1 | -       | 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> | 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 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> | 1709 | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2016</a> | 1803 | 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> | 1709 | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2016</a> | 1803 | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2019</a> | -    | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2019</a> | -    | All | All | All |

References

| Reference                                                                  | Source  | Link                                                              | Tags           |
|----------------------------------------------------------------------------|---------|-------------------------------------------------------------------|----------------|
| portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2019-0793   | MISC    | <a href="portal.msrc.microsoft.com">portal.msrc.microsoft.com</a> | Patch, Vendor  |
| Microsoft Windows MS XML CVE-2019-0793 Remote Code Execution Vulnerability | BID     | <a href="http://www.securityfocus.com">www.securityfocus.com</a>  | Third Party Ad |
| 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, ana |

No vendor comments have been submitted for this CVE.

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

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