



# CVE-2018-0822

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

## Summary

|                        |                                                                                                                   |
|------------------------|-------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2018-0822                                                                                                     |
| <b>State</b>           | PUBLIC                                                                                                            |
| <b>Assigner</b>        | secure@microsoft.com                                                                                              |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                      |
| <b>Published</b>       | 2018-02-15 02:29:00 UTC                                                                                           |
| <b>Updated</b>         | 2019-10-03 00:03:00 UTC                                                                                           |
| <b>Description</b>     | NTFS in Windows 10 Gold, 1511, 1607, 1703 and 1709, Windows Server 2016 and Windows Server, version 1709 allows a |

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## 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          | 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          | -       | 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 | 1709    | All    | All     | All      |
| Operating System | Microsoft | Windows Server 2016 | -       | All    | All     | All      |
| Operating System | Microsoft | Windows Server 2016 | 1709    | All    | All     | All      |

## References

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

|                                                                                                                 |            |                            |
|-----------------------------------------------------------------------------------------------------------------|------------|----------------------------|
| Microsoft Windows CVE-2018-0822 Local Privilege Escalation Vulnerability                                        | BID        | <a href="#">www.sec</a>    |
| Windows NTFS Object Handling Error Lets Local Users Gain Elevated Privileges - SecurityTracker                  | SECTrack   | <a href="#">www.sec</a>    |
| Microsoft Windows - Global Reparse Point Security Feature Bypass/Elevation of Privilege - Windows local Exploit | EXPLOIT-DB | <a href="#">www.exp</a>    |
| <a href="#">portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-0822</a>                        | CONFIRM    | <a href="#">portal.ms</a>  |
| CVE Program record                                                                                              | CVE.ORG    | <a href="#">www.cve</a>    |
| NVD vulnerability detail                                                                                        | NVD        | <a href="#">nvd.nist.g</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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