



# CVE-2017-11784

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

## Summary

|                        |                                                                                                                |
|------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-11784                                                                                                 |
| <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>         | 2017-10-20 13:07:00 UTC                                                                                        |
| <b>Description</b>     | The Microsoft Windows Kernel component on Microsoft Windows Server 2008 SP2 and R2 SP1, Windows 7 SP1, Windows |

## Risk And Classification

### Problem Types: CWE-200

## 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          | -       | All    | All     | All      |
| Operating System | Microsoft | Windows 7           | All     | sp1    | All     | All      |
| Operating System | Microsoft | Windows 7           | All     | sp1    | All     | All      |
| Operating System | Microsoft | Windows 8.1         | All     | All    | All     | All      |
| Operating System | Microsoft | Windows 8.1         | All     | All    | All     | All      |
| Operating System | Microsoft | Windows Rt 8.1      | All     | All    | All     | All      |
| Operating System | Microsoft | Windows Rt 8.1      | All     | All    | All     | All      |
| Operating System | Microsoft | Windows Server 2008 | All     | sp2    | All     | All      |
| Operating System | Microsoft | Windows Server 2008 | r2      | sp1    | All     | All      |
| Operating System | Microsoft | Windows Server 2008 | All     | sp2    | All     | All      |
| Operating System | Microsoft | Windows Server 2008 | r2      | sp1    | All     | All      |
| Operating System | Microsoft | Windows Server 2012 | -       | All    | All     | All      |
| Operating System | Microsoft | Windows Server 2012 | r2      | All    | All     | All      |
| Operating System | Microsoft | Windows Server 2012 | -       | All    | All     | All      |
| Operating System | Microsoft | Windows Server 2012 | r2      | All    | All     | All      |

| References                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------|
| Reference                                                                                                                                   |
| {{windowTitle}}                                                                                                                             |
| Microsoft Windows Kernel CVE-2017-11784 Local Information Disclosure Vulnerability                                                          |
| Windows Kernel Bugs Let Local Users Obtain Potentially Sensitive Information, Bypass Security, and Gain Elevated Privileges - SecurityTrack |
| CVE Program record                                                                                                                          |
| NVD vulnerability detail                                                                                                                    |
| <div><div></div><div></div></div>                                                                                                           |
| No vendor comments have been submitted for this CVE.                                                                                        |
| There are currently no legacy QID mappings associated with this CVE.                                                                        |