



# CVE-2020-0864

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

## Summary

|                        |                                                                                                                             |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2020-0864                                                                                                               |
| <b>State</b>           | PUBLIC                                                                                                                      |
| <b>Assigner</b>        | secure@microsoft.com                                                                                                        |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                |
| <b>Published</b>       | 2020-03-12 16:15:00 UTC                                                                                                     |
| <b>Updated</b>         | 2021-07-21 11:39:00 UTC                                                                                                     |
| <b>Description</b>     | An elevation of privilege vulnerability exists when the Windows Work Folder Service improperly handles file operations, aka |

## 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     | 1607    | 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     | 1903    | All    | All     | All      |
| Operating System | Microsoft | Windows 10     | 1909    | 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     | 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     | 1903    | All    | All     | All      |
| Operating System | Microsoft | Windows 10     | 1909    | All    | 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 2012</a> | r2   | 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> | 1803 | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2016</a> | 1903 | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2016</a> | 1909 | 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> | 1803 | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2016</a> | 1903 | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2016</a> | 1909 | 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                   |
| Security Update Guide - Microsoft Security Response Center | MISC    | <a href="https://portal.msrc.microsoft.com">portal.msrc.microsoft.com</a> | Patch, Vendor Advisory |
| CVE Program record                                         | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>                             | canonical              |
| NVD vulnerability detail                                   | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a>                           | canonical, analysis    |

No vendor comments have been submitted for this CVE.

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