



# CVE-2016-3284

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

## Summary

|                        |                                                                                                                      |
|------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2016-3284                                                                                                        |
| <b>State</b>           | PUBLIC                                                                                                               |
| <b>Assigner</b>        | secure@microsoft.com                                                                                                 |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                         |
| <b>Published</b>       | 2016-07-13 01:59:00 UTC                                                                                              |
| <b>Updated</b>         | 2018-10-12 22:12:00 UTC                                                                                              |
| <b>Description</b>     | Microsoft Excel 2007 SP3, Excel 2010 SP2, Excel 2013 SP1, Excel 2013 RT SP1, Excel 2016, Excel for Mac 2011, Excel 2 |

## Risk And Classification

### Problem Types: CWE-119

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor    | Product                   | Version | Update | Edition | Language |
|-------------|-----------|---------------------------|---------|--------|---------|----------|
| Application | Microsoft | Excel                     | 2007    | sp3    | All     | All      |
| Application | Microsoft | Excel                     | 2010    | sp2    | All     | All      |
| Application | Microsoft | Excel                     | 2013    | sp1    | All     | All      |
| Application | Microsoft | Excel                     | 2016    | All    | All     | All      |
| Application | Microsoft | Excel                     | 2007    | sp3    | All     | All      |
| Application | Microsoft | Excel                     | 2010    | sp2    | All     | All      |
| Application | Microsoft | Excel                     | 2013    | sp1    | All     | All      |
| Application | Microsoft | Excel                     | 2016    | All    | All     | All      |
| Application | Microsoft | Excel For Mac             | 2011    | All    | All     | All      |
| Application | Microsoft | Excel For Mac             | 2016    | All    | All     | All      |
| Application | Microsoft | Excel For Mac             | 2011    | All    | All     | All      |
| Application | Microsoft | Excel For Mac             | 2016    | All    | All     | All      |
| Application | Microsoft | Excel Rt                  | 2013    | sp1    | All     | All      |
| Application | Microsoft | Excel Rt                  | 2013    | sp1    | All     | All      |
| Application | Microsoft | Excel Viewer              | All     | All    | All     | All      |
| Application | Microsoft | Excel Viewer              | All     | All    | All     | All      |
| Application | Microsoft | Office Compatibility Pack | All     | sp3    | All     | All      |

|                                                                                                                               |           |                           |     |     |     |         |
|-------------------------------------------------------------------------------------------------------------------------------|-----------|---------------------------|-----|-----|-----|---------|
| Application                                                                                                                   | Microsoft | Office Compatibility Pack | All | sp3 | All | All     |
| References                                                                                                                    |           |                           |     |     |     |         |
| Reference                                                                                                                     |           |                           |     |     |     | Source  |
| Microsoft Security Bulletin MS16-088 - Critical   Microsoft Docs                                                              |           |                           |     |     |     | MS      |
| Microsoft Office Multiple File Processing Memory Corruption Errors Lets Remote Users Execute Arbitrary Code - SecurityTracker |           |                           |     |     |     | SECTRA  |
| Malformed Request                                                                                                             |           |                           |     |     |     | BID     |
| CVE Program record                                                                                                            |           |                           |     |     |     | CVE.ORG |
| NVD vulnerability detail                                                                                                      |           |                           |     |     |     | NVD     |
| No vendor comments have been submitted for this CVE.                                                                          |           |                           |     |     |     |         |
| There are currently no legacy QID mappings associated with this CVE.                                                          |           |                           |     |     |     |         |