



# CVE-2015-2377

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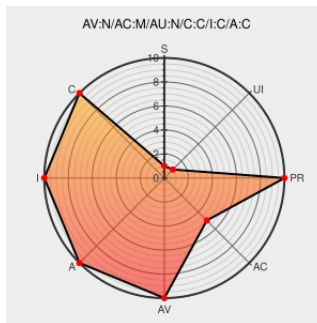
## CVE-2015-2377

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

[Print: PDF](#)



Certain versions of [Excel](#) from [Microsoft](#) contain the following vulnerability:

Microsoft Excel 2007 SP3, Excel 2010 SP2, Excel 2013 SP1, Excel 2013 RT SP1, and Office Compatibility Pack SP3 allow remote attackers to execute arbitrary code or cause a denial of service (memory corruption) via a crafted Office document, aka "Microsoft Office Memory Corruption Vulnerability."

CVE-2015-2377 has been assigned by [secure@microsoft.com](mailto:secure@microsoft.com) to track the vulnerability

CVSS2 Score: **9.3 - HIGH**

Access  
Vector

**NETWORK**

Access  
Complexity

**MEDIUM**

Authentication

**NONE**

Confidentiality  
Impact

**COMPLETE**

Integrity  
Impact

**COMPLETE**

Availability  
Impact

**COMPLETE**

## CVE References

Description

Tags

Link

Microsoft Security Bulletin MS15-070 - Important | Microsoft Docs

[docs.microsoft.com](https://docs.microsoft.com)  
[text/html](#)

**MS MS15-070**

Microsoft Office Multiple Flaws Let Remote Users Bypass ASLR and Execute Arbitrary Code - SecurityTracker

[www.securitytracker.com](http://www.securitytracker.com)  
[text/html](#)

**SECTRAK 1032899**

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There are currently no QIDs associated with this CVE

## Known Affected Configurations (CPE V2.3)

| Type        | Vendor    | Product                   | Version | Update | Edition | Language |
|-------------|-----------|---------------------------|---------|--------|---------|----------|
| Application | Microsoft | Excel                     | 2007    | sp3    | All     | All      |
| Application | Microsoft | Excel                     | 2010    | sp2    | All     | All      |
| Application | Microsoft | Excel                     | 2010    | sp2    | All     | All      |
| Application | Microsoft | Excel                     | 2013    | sp1    | All     | All      |
| Application | Microsoft | Excel                     | 2013    | sp1    | All     | All      |
| Application | Microsoft | Excel                     | 2007    | sp3    | All     | All      |
| Application | Microsoft | Excel                     | 2010    | sp2    | All     | All      |
| Application | Microsoft | Excel                     | 2010    | sp2    | All     | All      |
| Application | Microsoft | Excel                     | 2013    | sp1    | All     | All      |
| Application | Microsoft | Excel                     | 2013    | sp1    | All     | All      |
| Application | Microsoft | Office Compatibility Pack | All     | sp3    | All     | All      |
| Application | Microsoft | Office Compatibility Pack | All     | sp3    | All     | All      |

cpe:2.3:a:microsoft:excel:2007:sp3:\*\*\*\*\*:

cpe:2.3:a:microsoft:excel:2010:sp2:\*\*\*\*\*:x64\*:

cpe:2.3:a:microsoft:excel:2010:sp2:\*\*\*\*\*:x86\*:

cpe:2.3:a:microsoft:excel:2013:sp1:\*\*\*\*\*:

cpe:2.3:a:microsoft:excel:2013:sp1:\*\*\*\*\*:rt:\*\*\*\*\*:

cpe:2.3:a:microsoft:excel:2007:sp3:\*\*\*\*\*:

cpe:2.3:a:microsoft:excel:2010:sp2:\*\*\*\*\*:x64\*:

cpe:2.3:a:microsoft:excel:2010:sp2:\*\*\*\*\*:x86\*:

cpe:2.3:a:microsoft:excel:2013:sp1:\*\*\*\*\*:

cpe:2.3:a:microsoft:excel:2013:sp1:\*\*\*\*\*:rt:\*\*\*\*\*:

cpe:2.3:a:microsoft:office\_compatibility\_pack:\*:sp3:\*\*\*\*\*:

cpe:2.3:a:microsoft:office\_compatibility\_pack:\*:sp3:\*\*\*\*\*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →

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