



CVE-2015-2523

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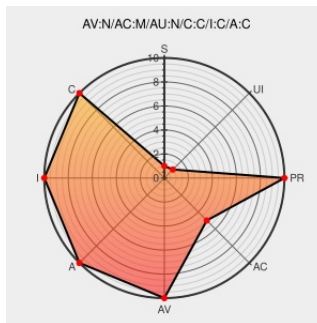
CVE-2015-2523

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, Excel for Mac 2011 and 2016, Office Compatibility Pack SP3, and Excel Viewer allow remote attackers to execute arbitrary code via a crafted Office document, aka "Microsoft Office Memory Corruption Vulnerability."

CVE-2015-2523 has been assigned by 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 Office Memory Corruption Flaws Lets Remote Users Execute Arbitrary Code - SecurityTracker

www.securitytracker.com
text/html

[SECTRACK 1033488](https://www.securitytracker.com/id/000001033488)

Microsoft Excel 2007/2010/2013 - BIFFRecord Use-After-Free - Windows dos Exploit

www.exploit-db.com
Proof of Concept
text/html

[EXPLOIT-DB 38214](https://www.exploit-db.com/exploits/38214)

Microsoft Security Bulletin MS15-099 - Critical | Microsoft Docs

docs.microsoft.com
text/html

[MS MS15-099](https://docs.microsoft.com/en-us/securitybulletins/MS15-099)

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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	2011	All	All	All
Application	Microsoft	Excel	2013	sp1	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	2010	sp2	All	All
Application	Microsoft	Excel	2011	All	All	All
Application	Microsoft	Excel	2013	sp1	All	All
Application	Microsoft	Excel	2013	sp1	All	All
Application	Microsoft	Excel	2016	All	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

```
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:2011:*:*:*:mac:*:*:

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

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

cpe:2.3:a:microsoft:excel:2016:*:*:*:mac:*:*:

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:2011:****:mac:****:
cpe:2.3:a:microsoft:excel:2013:sp1:****:****:
cpe:2.3:a:microsoft:excel:2013:sp1:****:rt:****:
cpe:2.3:a:microsoft:excel:2016:****:mac:****:
cpe:2.3:a:microsoft:excel_viewer:****:****:****:
cpe:2.3:a:microsoft:excel_viewer:****:****:****:
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