



CVE-2015-2555

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

Use-after-free vulnerability in Microsoft Excel 2010 SP2, Excel 2013 SP1, Excel 2013 RT SP1, Excel 2016, Excel for Mac 2011, Excel 2016 for Mac, and Excel Services on SharePoint Server 2010 SP2 and 2013 SP1 allows remote attackers to execute arbitrary code via a crafted calculatedColumnFormula object in an Office document, aka "Microsoft Office Memory Corruption Vulnerability."

CVE-2015-2555 has been assigned by secure@microsoft.com to track the vulnerability

CVSS2 Score: **9.3 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
ZDI-15-517 Zero Day Initiative	Third Party Advisory VDB Entry www.zerodayinitiative.com text/html	MISC www.zerodayinitiative.com/advisories/ZDI-15-517
Microsoft Security Bulletin MS15-110 - Important Microsoft Docs	docs.microsoft.com text/html	MS MS15-110
Microsoft Office Flaws Let Remote Users Execute Arbitrary Code and Conduct Cross-Site Scripting Attacks - SecurityTracker	Third Party Advisory VDB Entry www.securitytracker.com text/html	SECTrack 1033803

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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	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	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 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	Sharepoint Server	2010	sp2	All	All
Application	Microsoft	Sharepoint Server	2013	sp1	All	All
Application	Microsoft	Sharepoint Server	2010	sp2	All	All
Application	Microsoft	Sharepoint Server	2013	sp1	All	All
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: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_for_mac:2011:****:***:						
cpe:2.3:a:microsoft:excel for mac:2016:****:***:						

cpe:2.3:a:microsoft:excel_for_mac:2011:~::~~::~~::~~::~~::~~::
cpe:2.3:a:microsoft:excel_for_mac:2016:~::~~::~~::~~::~~::~~::
cpe:2.3:a:microsoft:sharepoint_server:2010:sp2:~::~~::~~::~~::~~::~~::
cpe:2.3:a:microsoft:sharepoint_server:2013:sp1:~::~~::~~::~~::~~::~~::
cpe:2.3:a:microsoft:sharepoint_server:2010:sp2:~::~~::~~::~~::~~::~~::
cpe:2.3:a:microsoft:sharepoint_server:2013:sp1:~::~~::~~::~~::~~::~~::

No vendor comments have been submitted for this CVE

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