



CVE-2016-7228

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CVE-2016-7228

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

CVE-2016-7228 has been assigned by secure@microsoft.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

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
Microsoft Security Bulletin MS16-133 - Important Microsoft Docs	docs.microsoft.com text/html	MS MS16-133
Microsoft Office Multiple Flaws Let Remote Users Execute Arbitrary Code, Obtain Potentially	www.securitytracker.com	

Microsoft Office CVE-2016-7228 Memory Corruption Vulnerability

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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	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	2013	sp1	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	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:*****:

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

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

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

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

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

cpe:2.3:a:microsoft:excel:2013:sp1:*****:
cpe:2.3:a:microsoft:excel:2013:sp1:rt:*****:
cpe:2.3:a:microsoft:excel:2016:*****:
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:office_compatibility_pack:sp3:*****:
cpe:2.3:a:microsoft:office_compatibility_pack:sp3:*****:

No vendor comments have been submitted for this CVE

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