



CVE-2012-0185

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

Summary

CVE	CVE-2012-0185
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-05-09 00:55:00 UTC
Updated	2018-10-12 22:02:00 UTC
Description	Heap-based buffer overflow in Microsoft Excel 2007 SP2 and SP3 and 2010 Gold and SP1, Excel Viewer, and Office Comp

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Sou
-----------	-----

Microsoft Office Excel File Memory Corruption Errors and Heap Overflows Let Remote Users Execute Arbitrary Code - SecurityTracker	SEC
US-CERT Alert TA12-129A - Microsoft Updates for Multiple Vulnerabilities	CEP
Microsoft Security Bulletin MS12-030 - Important Microsoft Docs	MS
Security Alerts - Secunia	SEC
Repository / Oval Repository	OVA
IBM X-Force Exchange	XF
CVE Program record	CVE
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)