



CVE-2010-3214

Published on: 10/13/2010 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:03 PM UTC

CVE-2010-3214

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

[Print: PDF](#)



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

Stack-based buffer overflow in Microsoft Word 2002 SP3, 2003 SP3, 2007 SP2, and 2010; Office 2004 and 2008 for Mac; Open XML File Format Converter for Mac; Office Compatibility Pack for Word, Excel, and PowerPoint 2007 File Formats SP2; Word Viewer; Office Web Apps; and Word Web App allows remote attackers to execute arbitrary code via a crafted Word document, aka "Word Stack Overflow Vulnerability."

CVE-2010-3214 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
US-CERT Technical Cyber Security Alert TA10-285A -- Microsoft Updates for Multiple Vulnerabilities	US Government Resource www.us-cert.gov text/xml	CERT TA10-285A
Microsoft Security Bulletin MS10-079 - Important Microsoft Docs	docs.microsoft.com text/html	MS MS10-079
Repository / Oval Repository	oval.cisecurity.org text/html	OVAL oval.org.mitre.oval:def:7322
SecurityFocus	www.securityfocus.com text/html	BUGTRAQ 20101014 VUPEN Security Research - Microsoft Office Word Document Stack Overflow Vulnerability (CVE-2010-3214)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Office	2004	All	mac	All
Application	Microsoft	Office	2008	All	mac	All
Application	Microsoft	Office	2004	All	mac	All
Application	Microsoft	Office	2008	All	mac	All
Application	Microsoft	Office Compatibility Pack	2007	sp2	All	All
Application	Microsoft	Office Compatibility Pack	2007	sp2	All	All
Application	Microsoft	Office Web Apps	All	All	All	All
Application	Microsoft	Office Web Apps	All	All	All	All
Application	Microsoft	Open Xml File Format Converter	All	All	mac	All
Application	Microsoft	Open Xml File Format Converter	All	All	mac	All
Application	Microsoft	Word	2002	sp3	All	All
Application	Microsoft	Word	2003	sp3	All	All
Application	Microsoft	Word	2007	sp2	All	All
Application	Microsoft	Word	2010	All	x32	All
Application	Microsoft	Word	2010	All	x64	All
Application	Microsoft	Word	2002	sp3	All	All
Application	Microsoft	Word	2003	sp3	All	All
Application	Microsoft	Word	2007	sp2	All	All
Application	Microsoft	Word	2010	All	x32	All
Application	Microsoft	Word	2010	All	x64	All
Application	Microsoft	Word Viewer	All	All	All	All
Application	Microsoft	Word Viewer	All	All	All	All
Application	Microsoft	Word Web App	All	All	All	All
Application	Microsoft	Word Web App	All	All	All	All
cpe:2.3:a:microsoft:office:2004:*:mac:*:*:*:*:						
cpe:2.3:a:microsoft:office:2008:*:mac:*:*:*:*:						
cpe:2.3:a:microsoft:office:2004:*:mac:*:*:*:*:						

cpe:2.3:a:microsoft:office:2008:*:mac:*:*:*:*:
cpe:2.3:a:microsoft:office_compatibility_pack:2007:sp2:*:*:*:*:
cpe:2.3:a:microsoft:office_compatibility_pack:2007:sp2:*:*:*:*:
cpe:2.3:a:microsoft:office_web_apps:*:*:*:*:*:
cpe:2.3:a:microsoft:office_web_apps:*:*:*:*:*:
cpe:2.3:a:microsoft:open_xml_file_format_converter:*:*:mac:*:*:*:
cpe:2.3:a:microsoft:open_xml_file_format_converter:*:*:mac:*:*:*:
cpe:2.3:a:microsoft:word:2002:sp3:*:*:*:*:
cpe:2.3:a:microsoft:word:2003:sp3:*:*:*:*:
cpe:2.3:a:microsoft:word:2007:sp2:*:*:*:*:
cpe:2.3:a:microsoft:word:2010*:x32:*:*:*:
cpe:2.3:a:microsoft:word:2010*:x64:*:*:*:
cpe:2.3:a:microsoft:word:2002:sp3:*:*:*:*:
cpe:2.3:a:microsoft:word:2003:sp3:*:*:*:*:
cpe:2.3:a:microsoft:word:2007:sp2:*:*:*:*:
cpe:2.3:a:microsoft:word:2010*:x32:*:*:*:
cpe:2.3:a:microsoft:word:2010*:x64:*:*:*:
cpe:2.3:a:microsoft:word_viewer:*:*:*:*:*:
cpe:2.3:a:microsoft:word_viewer:*:*:*:*:*:
cpe:2.3:a:microsoft:word_web_app:*:*:*:*:*:
cpe:2.3:a:microsoft:word_web_app:*:*:*:*:*:

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)

[site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status status.cve.report