

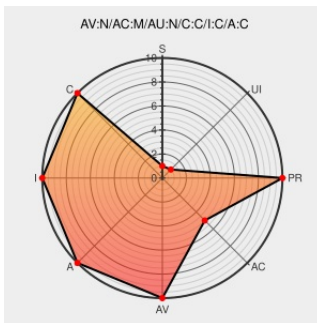


CVE-2010-3231

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CVE-2010-3231

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

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

Microsoft Excel 2002 SP3, Office 2004 and 2008 for Mac, and Open XML File Format Converter for Mac do not properly validate record information, which allows remote attackers to execute arbitrary code via a crafted Excel document, aka "Excel Record Parsing Memory Corruption Vulnerability."

CVE-2010-3231 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

Microsoft Security Bulletin MS10-080 - Important | Microsoft Docs

Tags

[docs.microsoft.com](https://docs.microsoft.com/en-us/securitybulletins/ms10-080)
[text/html](#)

Link

[MS MS10-080](#)

US-CERT Technical Cyber Security Alert TA10-285A -- Microsoft Updates for Multiple Vulnerabilities

[US Government Resource](#)
[www.us-cert.gov](https://www.us-cert.gov/ncas/alerts/TA10-285A)
[text/xml](#)

[CERT TA10-285A](#)

Repository / Oval Repository

[oval.cisecurity.org](https://oval.cisecurity.org/repository/oval:org.mitre.oval:def:7475)
[text/html](#)

[OVAL](#)
[oval.org.mitre.oval:def:7475](https://oval.org/mitre.oval:def:7475)

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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	2002	sp3	All	All
Application	Microsoft	Excel	2002	sp3	All	All
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	Open Xml File Format Converter	All	All	mac	All
Application	Microsoft	Open Xml File Format Converter	All	All	mac	All
cpe:2.3:a:microsoft:excel:2002:sp3:*:*:*:*:						
cpe:2.3:a:microsoft:excel:2002:sp3:*:*:*:*:						
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:open_xml_file_format_converter:*:mac:*:*:*:*:						
cpe:2.3:a:microsoft:open_xml_file_format_converter:*:mac:*:*:*:*:						

No vendor comments have been submitted for this CVE

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