



CVE-2010-1253

Published on: 06/08/2010 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:05 PM UTC

CVE-2010-1253

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

[Print: PDF](#)



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

Microsoft Office Excel 2002 SP3, 2007 SP1, and SP2; Office 2004 for mac; Office 2008 for Mac; Open XML File Format Converter for Mac; and Office Compatibility Pack for Word, Excel, and PowerPoint 2007 File Formats SP1 and SP2; allows remote attackers to execute arbitrary code via an Excel file with crafted DBQueryExt records that allow a function call to a "user-controlled pointer," aka "Excel ADO Object Vulnerability."

CVE-2010-1253 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

Tags

Link

Zero Day Initiative

www.zerodayinitiative.com
text/html

MISC www.zerodayinitiative.com/advisories/ZDI-10-103

SecurityFocus

www.securityfocus.com
text/html

BUGTRAQ 20100608 ZDI-10-103: Microsoft Office Excel DBQueryExt Record Unspecified ADO Object Remote Code Execution Vulnerability

US-CERT Technical Cyber Security Alert TA10-159B -- Microsoft Updates for Multiple Vulnerabilities

US Government Resource
www.us-cert.gov
text/xml

CERT TA10-159B

Microsoft Security Bulletin MS10-038 - Important | Microsoft Docs

docs.microsoft.com
text/html

MS MS10-038

No Description Provided

osvdb.org

OSVDB 65228

Inactive Link Not Archived

Repository / Oval Repository

oval.cisecurity.org

OVAL oval.org.mitre.oval:def:6842

text/html

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	Excel	2002	sp3	All	All
Application	Microsoft	Excel	2007	sp1	All	All
Application	Microsoft	Excel	2007	sp2	All	All
Application	Microsoft	Excel	2002	sp3	All	All
Application	Microsoft	Excel	2007	sp1	All	All
Application	Microsoft	Excel	2007	sp2	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	Office Compatibility Pack	2007	sp1	All	All
Application	Microsoft	Office Compatibility Pack	2007	sp2	All	All
Application	Microsoft	Office Compatibility Pack	2007	sp1	All	All
Application	Microsoft	Office Compatibility Pack	2007	sp2	All	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:2007:sp1:*****:

cpe:2.3:a:microsoft:excel:2007:sp2:*****:

cpe:2.3:a:microsoft:excel:2002:sp3:*****:

cpe:2.3:a:microsoft:excel:2007:sp1:*****:

cpe:2.3:a:microsoft:excel:2007:sp2:*****:

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:sp1:*:*:*:*:
cpe:2.3:a:microsoft:office_compatibility_pack:2007:sp2:*:*:*:*:
cpe:2.3:a:microsoft:office_compatibility_pack:2007:sp1:*:*:*:*:
cpe:2.3:a:microsoft:office_compatibility_pack:2007:sp2:*:*:*:*:
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

← Previous ID

Next ID→