



X-Force Exchange

Microsoft Office Excel malformed record code execution

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CVE-2007-0671,

CVE-2007-0913

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The tags are either automatically inserted by XFE based on the vendor's report data or explicitly retrieved from the vendor's community.

office-unspecified-code-execution (32178) reported Feb 2, 2007

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Microsoft Office Excel and possibly other Microsoft Office products could allow a remote attacker to execute arbitrary code on the system, caused by improper handling of Excel files containing malformed records. By creating a specially-crafted Excel file and persuading a victim to open the file, a remote attacker could execute arbitrary code on the victim's system with the privileges of the victim. An attacker could exploit this vulnerability by hosting the malicious document on a Web site or sending it as an email attachment.

Consequences:

Gain Access

Remedy

Apply the appropriate patch for your system, as listed in the latest Microsoft Security Bulletin. See References.

— OR —

Use Microsoft Automatic Update if it is supported by your operating system. The original bulletin issued by Microsoft has been superseded.

CVSS 1.0 Base Score

8

Access Vector	Remote
Access Complexity	High
Authentication	Not Required
Confidentiality Impact	Complete
Integrity Impact	Complete
Availability Impact	Complete

CVSS 1.0 Temporal Score

6.8

Exploitability	Unproven
Remediation Level	Unavailable
Report Confidence	Confirmed



Did you know that we have an X-Force Threat Intelligence API?

IBM® X-Force Exchange

X-Force threat intelligence is actionable and is available via our APIs (JSON and STIX), which can be ingested into SIEMs. — Read more at our [API documentation \(https://exchange.xforce.ibmcloud.com/api/doc/#Vulnerabilities_get_vulnerabilities_xfid\)](https://exchange.xforce.ibmcloud.com/api/doc/#Vulnerabilities_get_vulnerabilities_xfid)

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Coverage

Date

PAM [CompoundFile_Office_Document_CodeExec](#)

Feb 15, 2007

Affected Products

Affected Products

Microsoft Office 2000

Microsoft Office XP

Microsoft Office 2003

Microsoft Office 2004

Dependent Products

None found

References

External link

[CVE-2007-0671 \(https://www.cve.org/CVERecord?id=CVE-2007-0671\)](https://www.cve.org/CVERecord?id=CVE-2007-0671)

[BID-22383 \(http://www.securityfocus.com/bid/22383\)](http://www.securityfocus.com/bid/22383)

[CVE-2007-0913 \(https://www.cve.org/CVERecord?id=CVE-2007-0913\)](https://www.cve.org/CVERecord?id=CVE-2007-0913)

[SECTRAK ID: 1017584 \(http://securitytracker.com/id?1017584\)](http://securitytracker.com/id?1017584)

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