



CVE-2007-2223

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

Summary

CVE	CVE-2007-2223
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-08-14 21:17:00 UTC
Updated	2019-02-27 16:00:00 UTC
Description	Microsoft XML Core Services (MSXML) 3.0 through 6.0 allows remote attackers to execute arbitrary code via the substringI

Risk And Classification

Problem Types: CWE-119 | CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Expression Web	All	All	All	All
Application	Microsoft	Expression Web	All	All	All	All
Application	Microsoft	Office	2003	sp2	All	All
Application	Microsoft	Office	2007	All	All	All
Application	Microsoft	Office	2003	sp2	All	All
Application	Microsoft	Office	2007	All	All	All
Application	Microsoft	Office Compatibility Pack	2007	All	All	All
Application	Microsoft	Office Compatibility Pack	2007	All	All	All
Application	Microsoft	Office Groove Server	2007	All	All	All
Application	Microsoft	Office Groove Server	2007	All	All	All
Application	Microsoft	Office Sharepoint Server	All	All	All	All
Application	Microsoft	Office Sharepoint Server	All	All	All	All
Operating System	Microsoft	Windows Server 2003	All	All	All	All
Operating System	Microsoft	Windows Server 2003	-	sp1	All	All
Operating System	Microsoft	Windows Server 2003	-	sp1	All	All
Operating System	Microsoft	Windows Server 2003	-	sp2	All	All
Operating System	Microsoft	Windows Server 2003	All	All	All	All

Operating System	Microsoft	Windows Server 2003	-	sp1	All	All
Operating System	Microsoft	Windows Server 2003	-	sp1	All	All
Operating System	Microsoft	Windows Server 2003	-	sp2	All	All
Operating System	Microsoft	Windows Server 2008	-	All	All	All
Operating System	Microsoft	Windows Server 2008	-	All	All	All
Operating System	Microsoft	Windows Server 2008	-	All	All	All
Operating System	Microsoft	Windows Server 2008	-	All	All	All
Operating System	Microsoft	Windows Vista	-	All	x64	All
Operating System	Microsoft	Windows Vista	-	All	x86	All
Operating System	Microsoft	Windows Vista	-	gold	All	All
Operating System	Microsoft	Windows Vista	-	sp1	All	All
Operating System	Microsoft	Windows Vista	-	All	x64	All
Operating System	Microsoft	Windows Vista	-	All	x86	All
Operating System	Microsoft	Windows Vista	-	gold	All	All
Operating System	Microsoft	Windows Vista	-	sp1	All	All
Operating System	Microsoft	Windows Xp	-	All	All	All
Operating System	Microsoft	Windows Xp	-	sp2	All	All
Operating System	Microsoft	Windows Xp	-	sp2	All	All
Operating System	Microsoft	Windows Xp	-	sp3	All	All
Operating System	Microsoft	Windows Xp	-	All	All	All
Operating System	Microsoft	Windows Xp	-	sp2	All	All
Operating System	Microsoft	Windows Xp	-	sp2	All	All
Operating System	Microsoft	Windows Xp	-	sp3	All	All
Application	Microsoft	Word Viewer	2003	All	All	All
Application	Microsoft	Word Viewer	2003	All	All	All
Application	Microsoft	Xml Core Services	3.0	All	All	All
Application	Microsoft	Xml Core Services	4.0	All	All	All
Application	Microsoft	Xml Core Services	5.0	All	All	All
Application	Microsoft	Xml Core Services	6.0	All	All	All
Application	Microsoft	Xml Core Services	3.0	All	All	All
Application	Microsoft	Xml Core Services	4.0	All	All	All
Application	Microsoft	Xml Core Services	5.0	All	All	All
Application	Microsoft	Xml Core Services	6.0	All	All	All

Reference	Source	Link
VU#361968 - Microsoft XML Core Services XMLDOM substringData() buffer overflow	CERT-VN	www.kl
SecurityFocus	BUGTRAQ	www.s
Microsoft XML Core Services SubstringData Integer Overflow Vulnerability	BID	www.s
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.v
Repository / Oval Repository	OVAL	oval.cis
20070814 Microsoft XML Core Services XMLDOM Memory Corruption Vulnerability	IDEFENSE	labs.ide
Microsoft XML Core Services "substringData()" Integer Overflow - Advisories - Secunia	SECUNIA	secunia
SecurityFocus	BUGTRAQ	www.s
Microsoft Security Bulletin MS07-042 - Critical Microsoft Docs	MS	docs.m
Zero Day Initiative	MISC	www.z
Microsoft Core XML Services Memory Corruption Error Lets Remote Users Execute Arbitrary Code - SecurityTracker	SECTrack	www.s
CVE Program record	CVE.ORG	www.c
NVD vulnerability detail	NVD	nvd.nis

No vendor comments have been submitted for this CVE.

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

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