



CVE-2009-1546

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

Summary

CVE	CVE-2009-1546
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-08-12 17:30:00 UTC
Updated	2023-12-07 18:38:00 UTC
Description	Integer overflow in Avifil32.dll in the Windows Media file handling functionality in Microsoft Windows allows remote attackers

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows 2003 Server	sp2	All	All	All
Operating System	Microsoft	Windows 2003 Server	sp2	All	itanium	All
Operating System	Microsoft	Windows 2003 Server	sp2	All	x64	All
Operating System	Microsoft	Windows 2003 Server	sp2	All	All	All
Operating System	Microsoft	Windows 2003 Server	sp2	All	itanium	All
Operating System	Microsoft	Windows 2003 Server	sp2	All	x64	All
Operating System	Microsoft	Windows Server 2008	All	All	itanium	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x64	All
Operating System	Microsoft	Windows Server 2008	-	-	x32	All
Operating System	Microsoft	Windows Server 2008	-	-	x64	All
Operating System	Microsoft	Windows Server 2008	-	sp2	itanium	All
Operating System	Microsoft	Windows Server 2008	-	sp2	x86	All
Operating System	Microsoft	Windows Server 2008	All	All	itanium	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x64	All
Operating System	Microsoft	Windows Server 2008	-	-	x32	All
Operating System	Microsoft	Windows Server 2008	-	-	x64	All
Operating System	Microsoft	Windows Server 2008	-	sp2	itanium	All

Operating System	Microsoft	Windows Server 2008	-	sp2	x86	All
Operating System	Microsoft	Windows Vista	All	sp1	All	All
Operating System	Microsoft	Windows Vista	All	sp1	x64	All
Operating System	Microsoft	Windows Vista	All	sp2	All	All
Operating System	Microsoft	Windows Vista	All	sp2	x64	All
Operating System	Microsoft	Windows Vista	-	-	x64	All
Operating System	Microsoft	Windows Vista	All	sp1	x64	All
Operating System	Microsoft	Windows Vista	All	sp2	x64	All
Operating System	Microsoft	Windows Vista	-	-	x64	All
Operating System	Microsoft	Windows Xp	All	sp2	x64	All
Operating System	Microsoft	Windows Xp	-	sp2	All	All
Operating System	Microsoft	Windows Xp	-	sp3	All	All
Operating System	Microsoft	Windows Xp	All	sp2	x64	All
Operating System	Microsoft	Windows Xp	-	sp2	All	All
Operating System	Microsoft	Windows Xp	-	sp3	All	All

References						
Reference	Source					
Microsoft Windows AVI Media File Parsing Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com	SE					
Microsoft Security Bulletin MS09-038 - Critical Microsoft Docs	MS					
Repository / Oval Repository	OV					
Microsoft Windows Malformed AVI File Parsing Remote Integer Overflow Vulnerability	BID					
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VU					
SecurityTracker.com Archives - Windows Media File Processing Flaw in Handling AVI Files Lets Remote Users Execute Arbitrary Code	SE					
56909	OS					
US-CERT Technical Cyber Security Alert TA09-223A -- Microsoft Updates for Multiple Vulnerabilities	CE					
CVE Program record	CV					
NVD vulnerability detail	NV					

No vendor comments have been submitted for this CVE.

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

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