



CVE-2007-3895

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Summary

CVE	CVE-2007-3895
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-12-12 00:46:00 UTC
Updated	2018-10-15 21:31:00 UTC
Description	Buffer overflow in Microsoft DirectShow in Microsoft DirectX 7.0 through 10.0 allows remote attackers to execute arbitrary c

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Directx	10.0	All	All	All
Application	Microsoft	Directx	7.0	All	All	All
Application	Microsoft	Directx	8.1	All	All	All
Application	Microsoft	Directx	9.0c	All	All	All
Application	Microsoft	Directx	10.0	All	All	All
Application	Microsoft	Directx	7.0	All	All	All
Application	Microsoft	Directx	8.1	All	All	All
Application	Microsoft	Directx	9.0c	All	All	All
Operating System	Microsoft	Windows 2000	All	sp4	All	All
Operating System	Microsoft	Windows 2000	All	sp4	All	All
Operating System	Microsoft	Windows 2003 Server	All	All	x64	All
Operating System	Microsoft	Windows 2003 Server	All	sp1	All	All
Operating System	Microsoft	Windows 2003 Server	All	sp1	itanium	All
Operating System	Microsoft	Windows 2003 Server	All	sp2	All	All
Operating System	Microsoft	Windows 2003 Server	All	sp2	itanium	All
Operating System	Microsoft	Windows 2003 Server	All	sp2	x64	All
Operating System	Microsoft	Windows 2003 Server	All	All	x64	All

Operating System	Microsoft	Windows 2003 Server	All	sp1	All	All
Operating System	Microsoft	Windows 2003 Server	All	sp1	itanium	All
Operating System	Microsoft	Windows 2003 Server	All	sp2	All	All
Operating System	Microsoft	Windows 2003 Server	All	sp2	itanium	All
Operating System	Microsoft	Windows 2003 Server	All	sp2	x64	All
Operating System	Microsoft	Windows Vista	All	gold	All	All
Operating System	Microsoft	Windows Vista	All	gold	x64	All
Operating System	Microsoft	Windows Vista	All	gold	All	All
Operating System	Microsoft	Windows Vista	All	gold	x64	All
Operating System	Microsoft	Windows Xp	All	All	x64	All
Operating System	Microsoft	Windows Xp	All	sp2	All	All
Operating System	Microsoft	Windows Xp	All	sp2	x64	All
Operating System	Microsoft	Windows Xp	All	All	x64	All
Operating System	Microsoft	Windows Xp	All	sp2	All	All
Operating System	Microsoft	Windows Xp	All	sp2	x64	All

References

Reference	Source
Multiple Microsoft DirectShow Vulnerabilities	ISS
US-CERT Vulnerability Note VU#321233	CE
Webmail - OVH	VL
IBM X-Force Exchange	XF
Microsoft DirectX SAMI/WAV/AVI File Parsing Vulnerabilities - Advisories - Secunia	SE
US-CERT Technical Cyber Security Alert TA07-345A -- Microsoft Updates for Multiple Vulnerabilities	CE
Microsoft Security Bulletin MS07-064 - Critical Microsoft Docs	MS
Repository / Oval Repository	OV
SecurityTracker.com Archives - Microsoft DirectX Bugs in Parsing SAMI, WAV, and AVI Files Let Remote Users Execute Arbitrary Code	SE
Microsoft DirectX WAV and AVI File Parsing Remote Code Execution Vulnerability	BI
SecurityFocus	HF
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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