



CVE-2008-4036

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

Summary

CVE	CVE-2008-4036
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-10-15 00:12:00 UTC
Updated	2023-12-07 18:38:00 UTC
Description	Integer overflow in Memory Manager in Microsoft Windows XP SP2 and SP3, Server 2003 SP1 and SP2, Vista Gold and S

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 Server 2003	All	sp1	All	All
Operating System	Microsoft	Windows Server 2003	All	sp1	itanium	All
Operating System	Microsoft	Windows Server 2003	All	sp1	x64	All
Operating System	Microsoft	Windows Server 2003	All	sp2	All	All
Operating System	Microsoft	Windows Server 2003	All	sp1	All	All
Operating System	Microsoft	Windows Server 2003	All	sp1	itanium	All
Operating System	Microsoft	Windows Server 2003	All	sp1	x64	All
Operating System	Microsoft	Windows Server 2003	All	sp2	All	All
Operating System	Microsoft	Windows Server 2008	All	All	All	All
Operating System	Microsoft	Windows Server 2008	All	All	itanium	All
Operating System	Microsoft	Windows Server 2008	All	All	x32	All
Operating System	Microsoft	Windows Server 2008	All	All	x64	All
Operating System	Microsoft	Windows Server 2008	All	All	All	All
Operating System	Microsoft	Windows Server 2008	All	All	itanium	All
Operating System	Microsoft	Windows Server 2008	All	All	x32	All
Operating System	Microsoft	Windows Server 2008	All	All	x64	All
Operating System	Microsoft	Windows Vista	All	All	All	All

Operating System	Microsoft	Windows Vista	All	All	x64	All
Operating System	Microsoft	Windows Vista	All	sp1	All	All
Operating System	Microsoft	Windows Vista	All	sp1	x64	All
Operating System	Microsoft	Windows Vista	sp1	All	All	All
Operating System	Microsoft	Windows Vista	All	All	All	All
Operating System	Microsoft	Windows Vista	All	All	x64	All
Operating System	Microsoft	Windows Vista	All	sp1	x64	All
Operating System	Microsoft	Windows Vista	sp1	All	All	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	sp3	All	All
Operating System	Microsoft	Windows Xp	All	x64	All	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	sp3	All	All
Operating System	Microsoft	Windows Xp	All	x64	All	All

References	
Reference	Source
IBM X-Force Exchange	XF
Microsoft Security Bulletin MS08-064 - Important Microsoft Docs	MS
Repository / Oval Repository	OVAL
Windows Kernel Virtual Address Descriptor Integer Overflow Lets Local Users Gain Elevated Privileges - SecurityTracker	SECTRA
Microsoft Windows Virtual Address Descriptor Privilege Escalation - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
IBM X-Force Exchange	XF
SSRT080143	HP
US-CERT Technical Cyber Security Alert TA08-288A -- Microsoft Updates for Multiple Vulnerabilities	CERT
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
Microsoft Windows VAD Local Privilege Escalation Vulnerability	BID
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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