CVE-2010-0235

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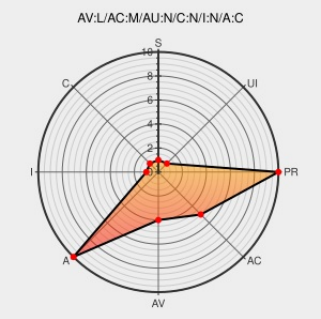

Certain versions of Windows 2000 from Microsoft contain the following vulnerability:

The kernel in Microsoft Windows 2000 SP4, XP SP2 and SP3, Server 2003 SP2, and Vista Gold does not perform the expected validation before creating a symbolic link, which allows local users to cause a denial of service (reboot) via a crafted application, aka "Windows Kernel Symbolic Link Value Vulnerability."

CVE-2010-0235 has been assigned by secure@microsoft.com to track the vulnerability

CVSS2 Score: 4.7 - MEDIUM

Access Vector	Access Complexity	Authentication
LOCAL	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
Microsoft Security Bulletin MS10-021 - Important | Microsoft Docs	docs.microsoft.com text/html	MS MS10-021
Repository / Oval Repository	oval.cisecurity.org text/html	OVAL oval:org.mitre.oval:def:7509
SecurityTracker.com Archives - Windows Kernel Flaws Let Local Users Gain Elevated Privileges and Deny Service	www.securitytracker.com text/html	SECTRACK 1023850
Microsoft Windows Kernel Privilege Escalation and Denial of Service Vulnerabilities - Advisories - Community	web.archive.org text/html	SECUNIA 39373
US-CERT Technical Cyber Security Alert TA10-103A -- Microsoft Updates for Multiple Vulnerabilities	US Government Resource www.us-cert.gov text/xml	CERT TA10-103A

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	sp2	All	All
Operating System	Microsoft	Windows 2003 Server	All	sp2	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 Server 2003	All	sp2	All	All
Operating System	Microsoft	Windows Server 2003	All	sp2	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	All	All	All
Operating System	Microsoft	Windows Vista	All	All	x64	All
Operating System	Microsoft	Windows Xp	All	sp2	All	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Operating System	Microsoft	Windows Xp	-	sp2	x64	All
Operating System	Microsoft	Windows Xp	All	sp2	All	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Operating System	Microsoft	Windows Xp	-	sp2	x64	All

cpe:2.3:o:microsoft:windows_2000:*:sp4:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_2000:*:sp4:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_2003_server:*:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_2003_server:*:sp2:itanium:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_2003_server:*:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_2003_server:*:sp2:itanium:*:*:*:*:*:

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cpe:2.3:o:microsoft:windows_server_2003:*:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:*:x64:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:*:x64:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_xp:*:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_xp:*:sp3:*:*:*:*:*:*:

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cpe:2.3:o:microsoft:windows_xp:*:sp3:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_xp:-:sp2:x64:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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