CVE-2005-1649

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CVE-2005-1649

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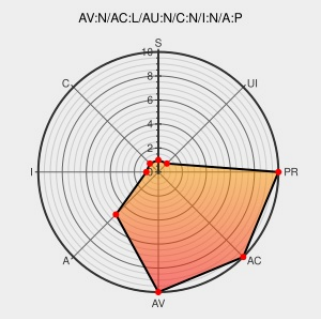

Certain versions of Windows 2003 Server from Microsoft contain the following vulnerability:

The IPv6 support in Windows XP SP2, 2003 Server SP1, and Longhorn, with Windows Firewall turned off, allows remote attackers to cause a denial of service (CPU consumption) via a TCP packet with the SYN flag set and the same destination and source address and port, a variant of CVE-2005-0688 and a reoccurrence of the "Land" vulnerability (CVE-1999-0016).

CVE-2005-1649 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
No Description Provided	Exploit, Vendor Advisory, www.ntbugtraq.com, Inactive Link, Not Archived	NTBUGTRAQ 20050516 Windows (XP, 2k3, Longhorn) is vulnerable to IpV6 Land attack.
Microsoft IPv6 TCP/IP Loopback LAND Denial of Service Vulnerability	Exploit, cve.report (archive), text/html	BID 13658
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	www.vupen.com, text/html	VUPEN ADV-2005-0559

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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 2003 Server	datacenter_64-bit	sp1	All	All
Operating System	Microsoft	Windows 2003 Server	enterprise	All	64-bit	All
Operating System	Microsoft	Windows 2003 Server	enterprise	sp1	All	All
Operating System	Microsoft	Windows 2003 Server	enterprise_64-bit	All	All	All
Operating System	Microsoft	Windows 2003 Server	enterprise_64-bit	sp1	All	All
Operating System	Microsoft	Windows 2003 Server	r2	All	64-bit	All
Operating System	Microsoft	Windows 2003 Server	r2	All	datacenter_64-bit	All
Operating System	Microsoft	Windows 2003 Server	r2	sp1	All	All
Operating System	Microsoft	Windows 2003 Server	standard	All	64-bit	All
Operating System	Microsoft	Windows 2003 Server	standard	sp1	All	All
Operating System	Microsoft	Windows 2003 Server	web	All	All	All
Operating System	Microsoft	Windows 2003 Server	web	sp1	All	All
Operating System	Microsoft	Windows 2003 Server	datacenter_64-bit	sp1	All	All
Operating System	Microsoft	Windows 2003 Server	enterprise	All	64-bit	All
Operating System	Microsoft	Windows 2003 Server	enterprise	sp1	All	All
Operating System	Microsoft	Windows 2003 Server	enterprise_64-bit	All	All	All
Operating System	Microsoft	Windows 2003 Server	enterprise_64-bit	sp1	All	All
Operating System	Microsoft	Windows 2003 Server	r2	All	64-bit	All

Operating System	Microsoft	Windows 2003 Server	r2	All	datacenter_64-bit	All
Operating System	Microsoft	Windows 2003 Server	r2	sp1	All	All
Operating System	Microsoft	Windows 2003 Server	standard	All	64-bit	All
Operating System	Microsoft	Windows 2003 Server	standard	sp1	All	All
Operating System	Microsoft	Windows 2003 Server	web	All	All	All
Operating System	Microsoft	Windows 2003 Server	web	sp1	All	All
Operating System	Microsoft	Windows Xp	All	All	64-bit	All
Operating System	Microsoft	Windows Xp	All	All	embedded	All
Operating System	Microsoft	Windows Xp	All	All	home	All
Operating System	Microsoft	Windows Xp	All	All	media_center	All
Operating System	Microsoft	Windows Xp	All	gold	professional	All
Operating System	Microsoft	Windows Xp	All	sp1	64-bit	All
Operating System	Microsoft	Windows Xp	All	sp1	embedded	All
Operating System	Microsoft	Windows Xp	All	sp1	home	All
Operating System	Microsoft	Windows Xp	All	sp1	media_center	All
Operating System	Microsoft	Windows Xp	All	sp2	home	All
Operating System	Microsoft	Windows Xp	All	sp2	media_center	All
Operating System	Microsoft	Windows Xp	All	sp2	tablet_pc	All
Operating System	Microsoft	Windows Xp	All	All	64-bit	All
Operating System	Microsoft	Windows Xp	All	All	embedded	All
Operating System	Microsoft	Windows Xp	All	All	home	All
Operating System	Microsoft	Windows Xp	All	All	media_center	All
Operating System	Microsoft	Windows Xp	All	gold	professional	All

Operating System	Microsoft	Windows Xp	All	sp1	64-bit	All
Operating System	Microsoft	Windows Xp	All	sp1	embedded	All
Operating System	Microsoft	Windows Xp	All	sp1	home	All
Operating System	Microsoft	Windows Xp	All	sp1	media_center	All
Operating System	Microsoft	Windows Xp	All	sp2	home	All
Operating System	Microsoft	Windows Xp	All	sp2	media_center	All
Operating System	Microsoft	Windows Xp	All	sp2	tablet_pc	All

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

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

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

No vendor comments have been submitted for this CVE

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