CVE-2006-3202

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CVE-2006-3202

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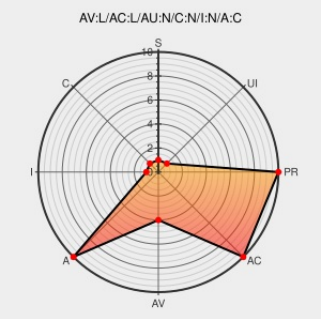

Certain versions of Netbsd from Netbsd contain the following vulnerability:

The ip6_savecontrol function in NetBSD 2.0 through 3.0, under certain configurations, does not check to see if IPv4-mapped sockets are being used before processing IPv6 socket options, which allows local users to cause a denial of service (crash) by creating an IPv4-mapped IPv6 socket with the SO_TIMESTAMP socket option set, then sending an IPv4 packet through the socket.

CVE-2006-3202 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 4.9 - MEDIUM

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

CVE References

Description	Tags	Link
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF netbsd-ipv6-dos(27139)
SecurityTracker.com Archives - NetBSD Input Validation Error in Parsing IPv6 Socket Options Lets Local Users Deny Service	securitytracker.com text/html	SECTRACK 1016250
	ftp.netbsd.org text/plain	NETBSD NetBSD-SA2006-016

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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	Netbsd	Netbsd	2.0	All	All	All
Operating System	Netbsd	Netbsd	2.0.2	All	All	All
Operating System	Netbsd	Netbsd	2.0.3	All	All	All
Operating System	Netbsd	Netbsd	2.1	All	All	All
Operating System	Netbsd	Netbsd	3.0	All	All	All
Operating System	Netbsd	Netbsd	2.0	All	All	All
Operating System	Netbsd	Netbsd	2.0.2	All	All	All
Operating System	Netbsd	Netbsd	2.0.3	All	All	All
Operating System	Netbsd	Netbsd	2.1	All	All	All
Operating System	Netbsd	Netbsd	3.0	All	All	All

cpe:2.3:o:netbsd:netbsd:2.0:*:*:*:*:*:*:*:

cpe:2.3:o:netbsd:netbsd:2.0.2:*:*:*:*:*:*:*:

cpe:2.3:o:netbsd:netbsd:2.0.3:*:*:*:*:*:*:*:

cpe:2.3:o:netbsd:netbsd:2.1:*:*:*:*:*:*:*:

cpe:2.3:o:netbsd:netbsd:3.0:*:*:*:*:*:*:*:

cpe:2.3:o:netbsd:netbsd:2.0:*:*:*:*:*:*:*:

cpe:2.3:o:netbsd:netbsd:2.0.2:*:*:*:*:*:*:*:

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cpe:2.3:o:netbsd:netbsd:2.1:*:*:*:*:*:*:*:

cpe:2.3:o:netbsd:netbsd:3.0:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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