



CVE-2010-2530

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2010-2530
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-09-29 17:00:04 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Multiple integer signedness errors in smb_subr.c in the netsmb module in the kernel in NetBSD 5.0.2 and earlier, FreeBSD,

Risk And Classification

Primary CVSS: v2.0 4.9 from nvd@nist.gov

AV:L/AC:L/Au:N/C:N/I:N/A:C

Problem Types: CWE-189 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Complete

AV:L/AC:L/Au:N/C:N/I:N/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Mac Os X	All	All	All	All

Operating System	Freebsd	Freebsd	All	All	All	All
Operating System	Netbsd	Netbsd	0.8	All	All	All
Operating System	Netbsd	Netbsd	0.9	All	All	All
Operating System	Netbsd	Netbsd	1.0	All	All	All
Operating System	Netbsd	Netbsd	1.1	All	All	All
Operating System	Netbsd	Netbsd	1.2	All	All	All
Operating System	Netbsd	Netbsd	1.2.1	All	All	All
Operating System	Netbsd	Netbsd	1.3	All	All	All
Operating System	Netbsd	Netbsd	1.3.1	All	All	All
Operating System	Netbsd	Netbsd	1.3.2	All	All	All
Operating System	Netbsd	Netbsd	1.3.3	All	All	All
Operating System	Netbsd	Netbsd	1.4	All	All	All
Operating System	Netbsd	Netbsd	1.4.1	All	All	All
Operating System	Netbsd	Netbsd	1.4.2	All	All	All
Operating System	Netbsd	Netbsd	1.4.3	All	All	All
Operating System	Netbsd	Netbsd	1.5	All	All	All
Operating System	Netbsd	Netbsd	1.5.1	All	All	All
Operating System	Netbsd	Netbsd	1.5.2	All	All	All
Operating System	Netbsd	Netbsd	1.5.3	All	All	All
Operating System	Netbsd	Netbsd	1.6	All	All	All
Operating System	Netbsd	Netbsd	1.6	beta	All	All
Operating System	Netbsd	Netbsd	1.6.1	All	All	All
Operating System	Netbsd	Netbsd	1.6.2	All	All	All
Operating System	Netbsd	Netbsd	2.0	All	All	All
Operating System	Netbsd	Netbsd	2.0.1	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	2.0.4	All	All	All
Operating System	Netbsd	Netbsd	2.1	All	All	All
Operating System	Netbsd	Netbsd	2.1.1	All	All	All
Operating System	Netbsd	Netbsd	3.0	All	All	All
Operating System	Netbsd	Netbsd	3.0.1	All	All	All
Operating System	Netbsd	Netbsd	3.0.2	All	All	All
Operating System	Netbsd	Netbsd	3.1	All	All	All
Operating System	Netbsd	Netbsd	3.99.15	All	All	All
Operating System	Netbsd	Netbsd	4.0	beta	All	All

Operating System	Netbsd	Netbsd	4.0	beta2	All	All
Operating System	Netbsd	Netbsd	4.0.1	All	All	All
Operating System	Netbsd	Netbsd	5.0	All	All	All
Operating System	Netbsd	Netbsd	5.0.1	All	All	All
Operating System	Netbsd	Netbsd	All	All	All	All

Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		

References	
Reference	Source
oss-security - CVE request: NetSMB BSD kernel module (minor)	af854a3a-2127-422b-91ae-364da2661
Multiple BSD Kernel Implementations 'netsmb' Kernel Module Local Denial of Service Vulnerabilities	af854a3a-2127-422b-91ae-364da2661
src/sys/netsmb/smb_subr.c - diff - 1.35	af854a3a-2127-422b-91ae-364da2661
oss-security - Re: CVE request: NetSMB BSD kernel module (minor)	af854a3a-2127-422b-91ae-364da2661
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.