



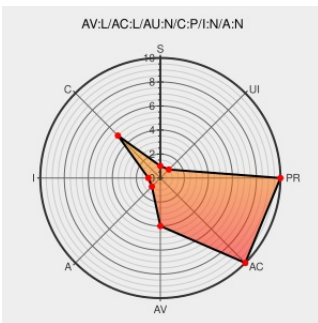
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CVE-2004-0370

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF 

Certain versions of [Freebsd](#) from [Freebsd](#) contain the following vulnerability:

The `setsockopt` call in the KAME Project IPv6 implementation, as used in FreeBSD 5.2, does not properly handle certain IPv6 socket options, which could allow attackers to read kernel memory and cause a system panic.

CVE-2004-0370 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 2.1 - LOW

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Secunia - Advisories - FreeBSD IPv6 "setsockopt()" Input Validation Vulnerability	web.archive.org text/html	 SECUNIA 11233
FreeBSD IPv6 Socket Options Handling Local Memory Disclosure Vulnerability	cve.report (archive) text/html	 BID 9992
	ftp.freebsd.org text/plain Inactive Link Not Archived	 FREEBSD FreeBSD-SA-04:06
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	 XF freebsd-ipv6-dos(15662)

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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	Freebsd	Freebsd	5.2	All	All	All
Operating System	Freebsd	Freebsd	5.2	All	All	All
cpe:2.3:o:freebsd:freebsd:5.2:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:5.2:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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