



CVE-2013-5691

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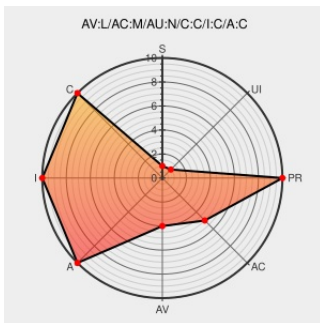
CVE-2013-5691

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

The (1) IPv6 and (2) ATM ioctl request handlers in the kernel in FreeBSD 8.3 through 9.2-STABLE do not validate SIOCSIFADDR, SIOCSIFBRDADDR, SIOCSIFDSTADDR, and SIOCSIFNETMASK requests, which allows local users to perform link-layer actions, cause a denial of service (panic), or possibly gain privileges via a crafted

application.

CVE-2013-5691 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **6.9 - MEDIUM**

Access
Vector

LOCAL

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

Security Advisory SA54861 - Debian update for kfreebsd-9 - Secunia

[web.archive.org](#)
[text/html](#)

[X](#) [SECUNIA 54861](#)

[base] Revision 255442

[Patch](#)
[svnweb.freebsd.org](#)
[text/html](#)

[G](#) [CONFIRM](#) [svnweb.freebsd.org/base?view=revision&revision=255442](#)

Debian -- Security Information -- DSA-2769-1 kfreebsd-9

[www.debian.org](#)
[Deprecated Link](#)
[text/html](#)

[@](#) [DEBIAN DSA-2769](#)

[Vendor Advisory](#)
[www.freebsd.org](#)
[text/plain](#)

[🔒](#) [FREEBSD FreeBSD-SA-13:12](#)

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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	8.3	All	All	All
Operating System	Freebsd	Freebsd	9.0	All	All	All
Operating System	Freebsd	Freebsd	9.1	All	All	All
Operating System	Freebsd	Freebsd	9.2	All	All	All
Operating System	Freebsd	Freebsd	8.3	All	All	All
Operating System	Freebsd	Freebsd	9.0	All	All	All
Operating System	Freebsd	Freebsd	9.1	All	All	All
Operating System	Freebsd	Freebsd	9.2	All	All	All
cpe:2.3:o:freebsd:freebsd:8.3:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:9.0:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:9.1:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:9.2:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:8.3:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:9.0:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:9.1:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:9.2:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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