

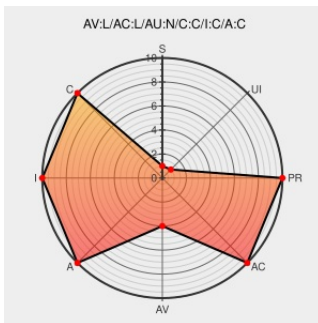


CVE-2013-3077

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CVE-2013-3077

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

Multiple integer overflows in the IP_MSFILTER and IPV6_MSFILTER features in (1) sys/netinet/in_mcast.c and (2) sys/netinet6/in6_mcast.c in the multicast implementation in the kernel in FreeBSD 8.3 through 9.2-PRERELEASE allow local users to bypass intended restrictions on kernel-memory read and write operations, and consequently gain privileges, via vectors involving a large number of source-filter entries.

CVE-2013-3077 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.2 - HIGH**

Access
Vector

LOCAL

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

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

[FREEBSD FreeBSD-SA-13:09](#)

[base] Revision 254629

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

[CONFIRM svnweb.freebsd.org/base?view=revision&revision=254629](#)

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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	9.1	p4	All	All
Operating System	Freebsd	Freebsd	9.1	p5	All	All
Operating System	Freebsd	Freebsd	9.2	prerelease	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	9.1	p4	All	All
Operating System	Freebsd	Freebsd	9.1	p5	All	All
Operating System	Freebsd	Freebsd	9.2	prerelease	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:9.1:p4:*****:						
cpe:2.3:o:freebsd:freebsd:9.1:p5:*****:						
cpe:2.3:o:freebsd:freebsd:9.2:prerelease:*****:						
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:9.1:p4:*****:						

cpe:2.3:o:freebsd:freebsd:9.1:p5:*****:

cpe:2.3:o:freebsd:freebsd:9.2:prerelease:*****:

No vendor comments have been submitted for this CVE

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[Next ID→](#)

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