



CVE-2014-8476

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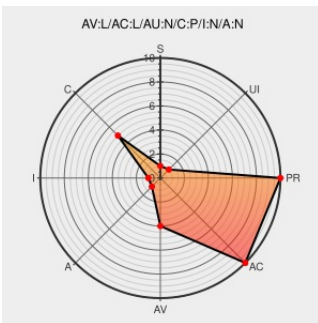
CVE-2014-8476

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

The setlogin function in FreeBSD 8.4 through 10.1-RC4 does not initialize the buffer used to store the login name, which allows local users to obtain sensitive information from kernel memory via a call to getlogin, which returns the entire buffer.

CVE-2014-8476 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **2.1 - LOW**

Access Vector

LOCAL

Access Complexity

LOW

Authentication

NONE

Confidentiality Impact

PARTIAL

Integrity Impact

NONE

Availability Impact

NONE

CVE References

Description

Tags

Link

Security Advisory SA61118 - FreeBSD "sys_getlogin()" Information Disclosure Weakness - Secunia

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

[X](#) [SECUNIA 61118](#)

Security Advisory SA62218 - Debian update for kfreebsd-9 - Secunia

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

[X](#) [SECUNIA 62218](#)

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

[FREEBSD](#) [FreeBSD-SA-14:25](#)

Debian -- Security Information -- DSA-3070-1 kfreebsd-9

[Vendor Advisory](#)
[www.debian.org](#)
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[DEBIAN](#) [DSA-3070](#)

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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	10.0	All	All	All
Operating System	Freebsd	Freebsd	10.1	All	All	All
Operating System	Freebsd	Freebsd	10.1	rc1	All	All
Operating System	Freebsd	Freebsd	10.1	rc2	All	All
Operating System	Freebsd	Freebsd	10.1	rc3	All	All
Operating System	Freebsd	Freebsd	10.1	rc4	All	All
Operating System	Freebsd	Freebsd	8.4	All	All	All
Operating System	Freebsd	Freebsd	9.0	All	All	All
Operating System	Freebsd	Freebsd	9.0	beta1	All	All
Operating System	Freebsd	Freebsd	9.0	beta2	All	All
Operating System	Freebsd	Freebsd	9.1	All	All	All
Operating System	Freebsd	Freebsd	9.2	All	All	All
Operating System	Freebsd	Freebsd	9.3	All	All	All
Operating System	Freebsd	Freebsd	10.0	All	All	All
Operating System	Freebsd	Freebsd	10.1	All	All	All
Operating System	Freebsd	Freebsd	10.1	rc1	All	All
Operating System	Freebsd	Freebsd	10.1	rc2	All	All
Operating System	Freebsd	Freebsd	10.1	rc3	All	All
Operating System	Freebsd	Freebsd	10.1	rc4	All	All

Operating System	Freebsd	Freebsd	8.4	All	All	All
Operating System	Freebsd	Freebsd	9.0	All	All	All
Operating System	Freebsd	Freebsd	9.0	beta1	All	All
Operating System	Freebsd	Freebsd	9.0	beta2	All	All
Operating System	Freebsd	Freebsd	9.1	All	All	All
Operating System	Freebsd	Freebsd	9.2	All	All	All
Operating System	Freebsd	Freebsd	9.3	All	All	All
cpe:2.3:o:freebsd:freebsd:10.0:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:10.1:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:10.1:rc1:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:10.1:rc2:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:10.1:rc3:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:10.1:rc4:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:8.4:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:9.0:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:9.0:beta1:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:9.0:beta2:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:9.1:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:9.2:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:9.3:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:10.0:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:10.1:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:10.1:rc1:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:10.1:rc2:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:10.1:rc3:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:10.1:rc4:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:8.4:*:*:*:*:*:						

cpe:2.3:o:freebsd:freebsd:9.0:*:*:*:*:*:
cpe:2.3:o:freebsd:freebsd:9.0:beta1:*:*:*:*:
cpe:2.3:o:freebsd:freebsd:9.0:beta2:*:*:*:*:
cpe:2.3:o:freebsd:freebsd:9.1:*:*:*:*:
cpe:2.3:o:freebsd:freebsd:9.2:*:*:*:*:
cpe:2.3:o:freebsd:freebsd:9.3:*:*:*:*:

No vendor comments have been submitted for this CVE

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