CVE-2014-8476

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CVE-2014-8476

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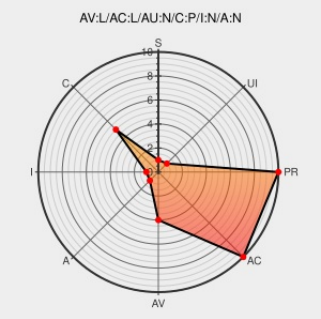

Certain versions of Freebsd from Freebsd contain the following vulnerability:

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 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
Security Advisory SA61118 - FreeBSD "sys_getlogin()" Information Disclosure Weakness - Secunia	web.archive.org text/html	SECUNIA 61118
Security Advisory SA62218 - Debian update for kfreebsd-9 - Secunia	web.archive.org text/html	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 Depreciated Link text/html	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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