

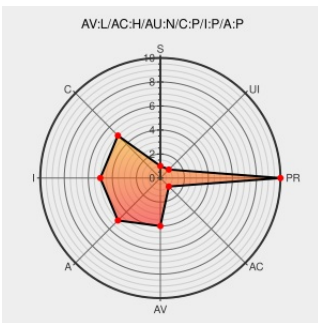


CVE-2013-5710

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CVE-2013-5710

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

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

The nullfs implementation in `sys/fs/nullfs/null_vnops.c` in the kernel in FreeBSD 8.3 through 9.2 allows local users with certain permissions to bypass access restrictions via a hardlink in a nullfs instance to a file in a different instance.

CVE-2013-5710 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **3.7 - LOW**

Access
Vector

LOCAL

Access
Complexity

HIGH

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

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

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

[X](#) SECUNIA 54861

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

[🔒](#) FREEBSD FreeBSD-SA-13:13

FreeBSD Kernel nullfs(5) Cross-Mount Links May Let Local Users Bypass Access Controls - SecurityTracker

[www.securitytracker.com](#)
[text/html](#)

[🌐](#) SECTrack 1029015

[base] Revision 255442

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

[🌐](#) 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

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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	8.0	All	All	All
Operating System	Freebsd	Freebsd	8.3	All	All	All
Operating System	Freebsd	Freebsd	8.4	All	All	All
Operating System	Freebsd	Freebsd	9.0	All	All	All
Operating System	Freebsd	Freebsd	9.1	All	All	All
Operating System	Freebsd	Freebsd	9.2	All	All	All
Operating System	Freebsd	Freebsd	8.0	All	All	All
Operating System	Freebsd	Freebsd	8.3	All	All	All
Operating System	Freebsd	Freebsd	8.4	All	All	All
Operating System	Freebsd	Freebsd	9.0	All	All	All
Operating System	Freebsd	Freebsd	9.1	All	All	All
Operating System	Freebsd	Freebsd	9.2	All	All	All
cpe:2.3:o:freebsd:freebsd:8.0:*****:						
cpe:2.3:o:freebsd:freebsd:8.3:*****:						
cpe:2.3:o:freebsd:freebsd:8.4:*****:						
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:8.0:*****:						

cpe:2.3:o:freebsd:freebsd:8.3:*:*:*:*:*:	
cpe:2.3:o:freebsd:freebsd:8.4:*:*:*:*:*:	
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	
← Previous ID	Next ID→