

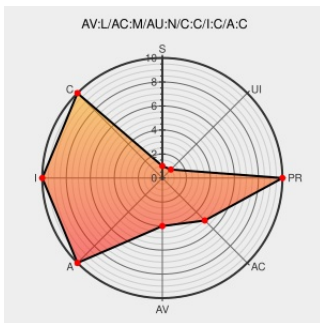


CVE-2008-4996

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CVE-2008-4996

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

Certain versions of [initramfs-tools](#) from [Debian](#) contain the following vulnerability:

**** DISPUTED **** init in initramfs-tools 0.92f allows local users to overwrite arbitrary files via a symlink attack on the /tmp/initramfs.debug temporary file. NOTE: the vendor disputes this vulnerability, stating that "init is [used in] a single-user context; there's no possibility that this is exploitable."

CVE-2008-4996 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

404 Not Found

Exploit
dev.gentoo.org
text/html
Inactive Link Not Archived

MISC
dev.gentoo.org/~rbu/security/debian-temp/initramfs-tools

235770 – (debian-tempfile) [Tracker] Tempfile issues found in Debian

bugs.gentoo.org
text/html

MISC bugs.gentoo.org/show_bug.cgi?id=235770

oss-security - CVE requests: tempfile issues for aview, mgetty, openoffice, crossfire

www.openwall.com
text/html

MLIST [oss-security] 20081030 CVE requests: tempfile issues for aview, mgetty, openoffice, crossfire

#496386 - The possibility of attack with the help of symlinks in some Debian packages - Debian Bug report logs

bugs.debian.org
text/html

MISC bugs.debian.org/496386

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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
Application	Debian	Initramfs-tools	0.92f	All	All	All
Application	Debian	Initramfs-tools	0.92f	All	All	All
cpe:2.3:a:debian:initramfs-tools:0.92f:****:****:..						
cpe:2.3:a:debian:initramfs-tools:0.92f:****:****:..						

No vendor comments have been submitted for this CVE

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[Next ID →](#)