



CVE-2013-4392

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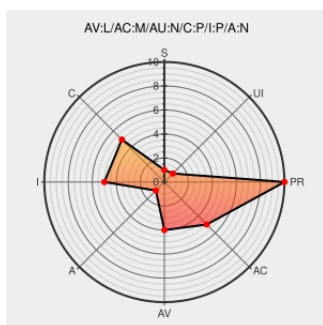
CVE-2013-4392

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

systemd, when updating file permissions, allows local users to change the permissions and SELinux security contexts for arbitrary files via a symlink attack on unspecified files.

CVE-2013-4392 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **3.3 - LOW**

Access
Vector

LOCAL

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

NONE

CVE References

Description

Tags

Link

oss-security - Re: [CVE request] systemd

[Mailing List](#)
[Third Party Advisory](#)
[www.openwall.com](#)
[text/html](#)

[MLIST \[oss-security\] 20131001](#)
[Re: \[CVE request\] systemd](#)

#725357 - CVE-2013-4392: TOCTOU race condition when updating file permissions and SELinux security contexts - Debian Bug report logs

[Third Party Advisory](#)
[bugs.debian.org](#)
[text/html](#)

[CONFIRM bugs.debian.org/cgi-bin/bugreport.cgi?bug=725357](#)

Bug 859060 – CVE-2013-4392 systemd: TOCTOU race condition when updating file permissions and SELinux security contexts

[Issue Tracking](#)
[Third Party Advisory](#)
[bugzilla.redhat.com](#)
[text/html](#)

[CONFIRM bugzilla.redhat.com/show_bug.cgi?id=859060](#)

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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	Freedesktop	Systemd	All	All	All	All
Application	Freedesktop	Systemd	All	All	All	All
Application	Systemd Project	Systemd	All	All	All	All
cpe:2.3:a:freedesktop:systemd:*.*.*.*.*.*.*.*:						
cpe:2.3:a:freedesktop:systemd:*.*.*.*.*.*.*.*:						
cpe:2.3:a:systemd_project:systemd:*.*.*.*.*.*.*.*:						

No vendor comments have been submitted for this CVE

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