

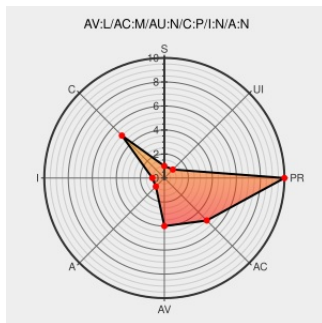


CVE-2013-2634

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CVE-2013-2634

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

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

net/dcb/dcbnl.c in the Linux kernel before 3.8.4 does not initialize certain structures, which allows local users to obtain sensitive information from kernel stack memory via a crafted application.

CVE-2013-2634 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **1.9 - LOW**

Access Vector

LOCAL

Access Complexity

MEDIUM

Authentication

NONE

Confidentiality Impact

PARTIAL

Integrity Impact

NONE

Availability Impact

NONE

CVE References

Description

Tags

Link

[security-announce]
openSUSE-SU-2013:1187-1: important: 3.0.80 kernel up

[lists.opensuse.org](#)
[text/html](#)

[SUSE openSUSE-SU-2013:1187](#)

Red Hat Customer Portal

[web.archive.org](#)
[text/html](#)
Inactive Link **Not Archived**

[REDHAT RHSA-2013:1051](#)

oss-security - Re: Linux kernel: net - three info leaks in rtnl

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

[MLIST \[oss-security\] 20130320 Re: Linux kernel: net - three info leaks in rtnl](#)

USN-1814-1: Linux kernel (OMAP4) vulnerabilities | Ubuntu

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

[UBUNTU USN-1814-1](#)

USN-1811-1: Linux kernel (OMAP4) vulnerabilities Ubuntu	www.ubuntu.com text/html	 UBUNTU USN-1811-1
USN-1829-1: Linux kernel (EC2) vulnerabilities Ubuntu	www.ubuntu.com text/html	 UBUNTU USN-1829-1
kernel/git/torvalds/linux.git - Linux kernel source tree	Patch git.kernel.org text/html	 CONFIRM git.kernel.org/?p=linux/kernel/git/torvalds/linux-2.6.git;a=commit;h=29cd8ae0e1a39e239a3a7b67da1986add1199fc0
USN-1809-1: Linux kernel vulnerabilities Ubuntu	www.ubuntu.com text/html	 UBUNTU USN-1809-1
USN-1812-1: Linux kernel (Quantal HWE) vulnerabilities Ubuntu	www.ubuntu.com text/html	 UBUNTU USN-1812-1
Support / Security / Advisories // MDVSA-2013:176 Mandriva	www.mandriva.com text/html	 MANDRIVA MDVSA-2013:176
	www.kernel.org text/plain	 CONFIRM www.kernel.org/pub/linux/kernel/v3.x/ChangeLog-3.8.4
923652 – (CVE-2013-1873) CVE-2013-1873 Kernel: information leaks via netlink interface	bugzilla.redhat.com text/html	 CONFIRM bugzilla.redhat.com/show_bug.cgi?id=923652
openSUSE-SU-2013:1971-1: moderate: kernel: security and bugfix update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2013:1971
USN-1813-1: Linux kernel vulnerabilities Ubuntu	www.ubuntu.com text/html	 UBUNTU USN-1813-1
dcbnl: fix various netlink info leaks · torvalds/linux@29cd8ae · GitHub	Patch github.com text/html	 CONFIRM github.com/torvalds/linux/commit/29cd8ae0e1a39e239a3a7b67da1986add1199fc0

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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	Linux	Linux Kernel	3.8.0	All	All	All
Operating System	Linux	Linux Kernel	3.8.1	All	All	All
Operating System	Linux	Linux Kernel	3.8.2	All	All	All

Operating System	Linux	Linux Kernel	3.8.0	All	All	All
Operating System	Linux	Linux Kernel	3.8.1	All	All	All
Operating System	Linux	Linux Kernel	3.8.2	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
cpe:2.3:o:linux:linux_kernel:3.8.0:*****:*						
cpe:2.3:o:linux:linux_kernel:3.8.1:*****:*						
cpe:2.3:o:linux:linux_kernel:3.8.2:*****:*						
cpe:2.3:o:linux:linux_kernel:3.8.0:*****:*						
cpe:2.3:o:linux:linux_kernel:3.8.1:*****:*						
cpe:2.3:o:linux:linux_kernel:3.8.2:*****:*						
cpe:2.3:o:linux:linux_kernel:*****:*						

No vendor comments have been submitted for this CVE