

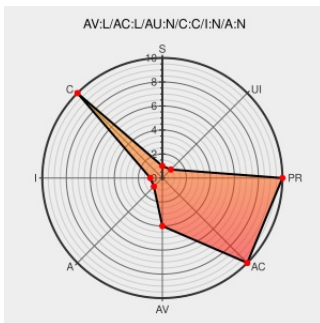


CVE-2013-3230

Published on: 04/22/2013 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:30 PM UTC

CVE-2013-3230

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

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

The `l2tp_ip6_rcvmsg` function in `net/l2tp/l2tp_ip6.c` in the Linux kernel before 3.9-rc7 does not initialize a certain structure member, which allows local users to obtain sensitive information from kernel stack memory via a crafted `rcvmsg` or `rcvfrom` system call.

CVE-2013-3230 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **4.9 - MEDIUM**

Access
Vector

LOCAL

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

NONE

Availability
Impact

NONE

CVE References

Description

Tags

Link

USN-1837-1: Linux kernel vulnerabilities | Ubuntu

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

[UBUNTU USN-1837-1](#)

kernel/git/torvalds/linux.git - Linux kernel source tree

[Vendor Advisory](#)
git.kernel.org
[text/html](#)

[CONFIRM git.kernel.org/?p=linux/kernel/git/torvalds/linux-2.6.git;a=commit;h=b860d3cc62877fad02863e2a08efff69a19382d2](https://github.com/torvalds/linux/commit/b860d3cc62877fad02863e2a08efff69a19382d2)

oss-security - Linux kernel: more net info leak fixes for v3.9

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

[MLIST \[oss-security\] 20130414 Linux kernel: more net info leak fixes for v3.9](#)

LKML: Linus Torvalds: Linux 3.9-rc7

[Vendor Advisory](#)
lkml.org
[text/xml](#)

[MLIST \[linux-kernel\] 20130414 Linux 3.9-rc7](#)

[SECURITY] Fedora 17 Update: kernel-3.8.11-100.fc17

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

[FEDORA FEDORA-2013-6999](#)

 CONFIRM
github.com/torvalds/linux/commit/b860d3cc62877fad02863e2a08efff69a19382d2

 FEDORA FEDORA-2013-6537

 SUSE openSUSE-SU-2013:1971

There are currently no QIDs associated with this CVE

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	3.9	rc1	All	All
Operating System	Linux	Linux Kernel	3.9	rc2	All	All
Operating System	Linux	Linux Kernel	3.9	rc3	All	All
Operating System	Linux	Linux Kernel	3.9	rc4	All	All
Operating System	Linux	Linux Kernel	3.9	rc5	All	All
Operating System	Linux	Linux Kernel	3.9	rc1	All	All
Operating System	Linux	Linux Kernel	3.9	rc2	All	All
Operating System	Linux	Linux Kernel	3.9	rc3	All	All
Operating System	Linux	Linux Kernel	3.9	rc4	All	All
Operating System	Linux	Linux Kernel	3.9	rc5	All	All
Operating System	Linux	Linux Kernel	All	rc6	All	All
cpe:2.3:o:linux:linux_kernel:3.9:rc1:****:*:*:						
cpe:2.3:o:linux:linux_kernel:3.9:rc2:****:*:*:						
cpe:2.3:o:linux:linux_kernel:3.9:rc3:****:*:*:						
cpe:2.3:o:linux:linux_kernel:3.9:rc4:****:*:*:						

cpe:2.3:o:linux:linux_kernel:3.9:rc5:*:*:*:*:*:
cpe:2.3:o:linux:linux_kernel:3.9:rc1:*:*:*:*:*:
cpe:2.3:o:linux:linux_kernel:3.9:rc2:*:*:*:*:*:
cpe:2.3:o:linux:linux_kernel:3.9:rc3:*:*:*:*:*:
cpe:2.3:o:linux:linux_kernel:3.9:rc4:*:*:*:*:*:
cpe:2.3:o:linux:linux_kernel:3.9:rc5:*:*:*:*:*:
cpe:2.3:o:linux:linux_kernel:*:rc6:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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[Next ID→](#)