

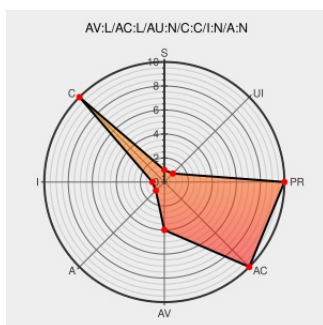


CVE-2011-2909

Published on: 02/15/2014 12:00:00 AM UTC

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CVE-2011-2909

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

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

The `do_devinfo_ioctl` function in `drivers/staging/comedi/comedi_fops.c` in the Linux kernel before 3.1 allows local users to obtain sensitive information from kernel memory via a copy of a short string.

CVE-2011-2909 has been assigned by [secalert@redhat.com](#) 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

oss-security - Re: CVE requests: Two kernel issues

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

[MLIST \[oss-security\] 20110812 Re: CVE requests: Two kernel issues](#)

[www.kernel.org](#)
application/x-bzip2

[CONFIRM www.kernel.org/pub/linux/kernel/v3.x/patch-3.1.bz2](#)

staging: comedi: fix infoleak to userspace · torvalds/linux@819cbb1 · GitHub

[github.com](#)
text/html

[CONFIRM github.com/torvalds/linux/commit/819cbb120eaec7e014e5abd029260db1ca8c5735](#)

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

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

[MISC git.kernel.org/?p=linux/kernel/git/torvalds/linux-2.6.git%3Ba=commit%3Bh=819cbb120eaec7e014e5abd029260db1ca8c5735](#)

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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	3.0	rc1	All	All
Operating System	Linux	Linux Kernel	3.0	rc2	All	All
Operating System	Linux	Linux Kernel	3.0	rc3	All	All
Operating System	Linux	Linux Kernel	3.0	rc4	All	All
Operating System	Linux	Linux Kernel	3.0	rc5	All	All
Operating System	Linux	Linux Kernel	3.0	rc6	All	All
Operating System	Linux	Linux Kernel	3.0	rc7	All	All
Operating System	Linux	Linux Kernel	3.0.1	All	All	All
Operating System	Linux	Linux Kernel	3.0.10	All	All	All
Operating System	Linux	Linux Kernel	3.0.11	All	All	All
Operating System	Linux	Linux Kernel	3.0.12	All	All	All
Operating System	Linux	Linux Kernel	3.0.13	All	All	All
Operating System	Linux	Linux Kernel	3.0.14	All	All	All
Operating System	Linux	Linux Kernel	3.0.15	All	All	All
Operating System	Linux	Linux Kernel	3.0.16	All	All	All
Operating System	Linux	Linux Kernel	3.0.17	All	All	All
Operating System	Linux	Linux Kernel	3.0.18	All	All	All
Operating System	Linux	Linux Kernel	3.0.19	All	All	All
Operating System	Linux	Linux Kernel	3.0.2	All	All	All

Operating System	Linux	Linux Kernel	3.0.2	All	All	All
Operating System	Linux	Linux Kernel	3.0.20	All	All	All
Operating System	Linux	Linux Kernel	3.0.21	All	All	All
Operating System	Linux	Linux Kernel	3.0.22	All	All	All
Operating System	Linux	Linux Kernel	3.0.23	All	All	All
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Operating System	Linux	Linux Kernel	3.0.26	All	All	All
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Operating System	Linux	Linux Kernel	3.0.28	All	All	All
Operating System	Linux	Linux Kernel	3.0.29	All	All	All
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Operating System	Linux	Linux Kernel	3.0.31	All	All	All
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Operating System	Linux	Linux Kernel	3.0.40	All	All	All

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Operating System	Linux	Linux Kernel	3.0.8	All	All	All
Operating System	Linux	Linux Kernel	3.0.9	All	All	All
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Operating System	Linux	Linux Kernel	3.0	rc2	All	All
Operating System	Linux	Linux Kernel	3.0	rc3	All	All
Operating System	Linux	Linux Kernel	3.0	rc4	All	All
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Operating System	Linux	Linux Kernel	3.0	rc6	All	All
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cpe:2.3:o:linux:linux_kernel:*****:

No vendor comments have been submitted for this CVE

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