

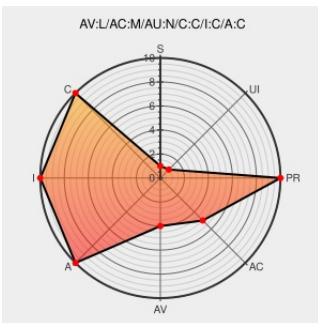


CVE-2013-1979

Published on: 05/03/2013 12:00:00 AM UTC

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CVE-2013-1979

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

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

The scm_set_cred function in include/net/scm.h in the Linux kernel before 3.8.11 uses incorrect uid and gid values during credentials passing, which allows local users to gain privileges via a crafted application.

CVE-2013-1979 has been assigned by secalert@redhat.com 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

No Description Provided

Vendor Advisory

git.kernel.org

text/html

Inactive Link

Not Archived

MISC git.kernel.org/?p=linux/kernel/git/torvalds/linux-2.6.git%3Ba=commit%3Bh=83f1b4ba917db5dc5a061a44b3403ddb6e783494

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

lists.opensuse.org

text/html

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

[security-announce]
SUSE-SU-2014:1319-1:
important: Security update
for

lists.opensuse.org

text/html

SUSE [SUSE-SU-2014:1319](#)

[security-announce]
SUSE-SU-2013:1182-1:

lists.opensuse.org

text/html

SUSE [SUSE-SU-2013:1182](#)

important: kernel update for SL	text/html	
net: fix incorrect credentials passing · torvalds/linux@83f1b4b · GitHub	github.com text/html	 CONFIRM github.com/torvalds/linux/commit/83f1b4ba917db5dc5a061a44b3403ddb6e783494
oss-security - Multiple Linux setuid output redirection vulnerabilities	www.openwall.com text/x-c	 MLIST [oss-security] 20130428 Multiple Linux setuid output redirection vulnerabilities
[SECURITY] Fedora 17 Update: kernel-3.8.11-100.fc17	lists.fedoraproject.org text/html	 FEDORA FEDORA-2013-6999
[security-announce] SUSE-SU-2014:1316-1: important: Security update for	lists.opensuse.org text/html	 SUSE SUSE-SU-2014:1316
Support / Security / Advisories // MDVSA-2013:176 Mandriva	www.mandriva.com text/html	 MANDRIVA MDVSA-2013:176
[SECURITY] Fedora 18 Update: kernel-3.8.8-203.fc18	lists.fedoraproject.org text/html	 FEDORA FEDORA-2013-6537
	www.kernel.org text/plain	 CONFIRM www.kernel.org/pub/linux/kernel/v3.x/ChangeLog-3.8.11
Bug 955629 – CVE-2013-1979 kernel: net: incorrect SCM_CREDENTIALS passing	bugzilla.redhat.com text/html	 CONFIRM bugzilla.redhat.com/show_bug.cgi?id=955629
openSUSE-SU-2013:1971-1: moderate: kernel: security and bugfix update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2013:1971

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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	3.8.3	All	All	All

Operating System	Linux	Linux Kernel	3.8.4	All	All	All
Operating System	Linux	Linux Kernel	3.8.5	All	All	All
Operating System	Linux	Linux Kernel	3.8.6	All	All	All
Operating System	Linux	Linux Kernel	3.8.7	All	All	All
Operating System	Linux	Linux Kernel	3.8.8	All	All	All
Operating System	Linux	Linux Kernel	3.8.9	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	3.8.3	All	All	All
Operating System	Linux	Linux Kernel	3.8.4	All	All	All
Operating System	Linux	Linux Kernel	3.8.5	All	All	All
Operating System	Linux	Linux Kernel	3.8.6	All	All	All
Operating System	Linux	Linux Kernel	3.8.7	All	All	All
Operating System	Linux	Linux Kernel	3.8.8	All	All	All
Operating System	Linux	Linux Kernel	3.8.9	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:3.8.3:*****:.*.*						
cpe:2.3:o:linux:linux_kernel:3.8.4:*****:.*.*						
cpe:2.3:o:linux:linux_kernel:3.8.5:*****:.*.*						
cpe:2.3:o:linux:linux_kernel:3.8.6:*****:.*.*						

cpe:2.3:o:linux:linux_kernel:3.8.7:*****:*
cpe:2.3:o:linux:linux_kernel:3.8.8:*****:*
cpe:2.3:o:linux:linux_kernel:3.8.9:*****:*
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:*****:*
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cpe:2.3:o:linux:linux_kernel:3.8.4:*****:*
cpe:2.3:o:linux:linux_kernel:3.8.5:*****:*
cpe:2.3:o:linux:linux_kernel:3.8.6:*****:*
cpe:2.3:o:linux:linux_kernel:3.8.7:*****:*
cpe:2.3:o:linux:linux_kernel:3.8.8:*****:*
cpe:2.3:o:linux:linux_kernel:3.8.9:*****:*
cpe:2.3:o:linux:linux_kernel:*****:*

No vendor comments have been submitted for this CVE

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