CVE-2011-1182

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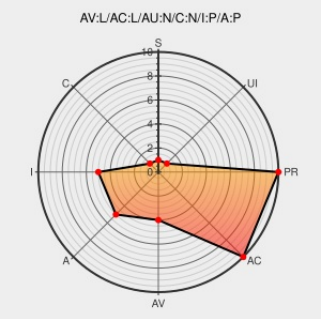
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Linux Kernel from Linux contain the following vulnerability:

kernel/signal.c in the Linux kernel before 2.6.39 allows local users to spoof the uid and pid of a signal sender via a sigqueueinfo system call.

CVE-2011-1182 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: 3.6 - LOW

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
kernel/git/torvalds/linux.git - Linux kernel source tree	Patch, Vendor Advisory, 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=da48524eb20662618854bb3df2db01fc65f3070c
access.redhat.com	Third Party Advisory, web.archive.org, text/html, Inactive Link, Not Archived	REDHAT RHSA-2011:0927
Prevent rt_sigqueueinfo and rt_tgsigqueueinfo from spoofing the signa… · torvalds/linux@da48524 · GitHub	Exploit, Patch, Third Party Advisory, github.com, text/html	CONFIRM github.com/torvalds/linux/commit/da48524eb20662618854bb3df2db01fc65f3070c

404 Not Found	Third Party Advisory ftp.osuosl.org text/plain Inactive Link Not Archived	CONFIRM ftp.osuosl.org/pub/linux/kernel/v2.6/ChangeLog-2.6.39
oss-security - Re: Linux kernel signal spoofing vulnerability (CVE request)	Mailing List Third Party Advisory www.openwall.com text/html	MLIST [oss-security] 20110323 Re: Linux kernel signal spoofing vulnerability (CVE request)
690028 – (CVE-2011-1182) CVE-2011-1182 kernel signal spoofing issue	Issue Tracking Third Party Advisory bugzilla.redhat.com text/html	CONFIRM bugzilla.redhat.com/show_bug.cgi?id=690028

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	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Redhat	Enterprise Linux	5.0	All	All	All
Operating System	Redhat	Enterprise Linux	5.0	All	All	All
Operating System	Redhat	Enterprise Linux Aus	5.6	All	All	All
Operating System	Redhat	Enterprise Linux Aus	5.6	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	5.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	5.0	All	All	All
Operating System	Redhat	Enterprise Linux Eus	5.6	All	All	All
Operating System	Redhat	Enterprise Linux Eus	5.6	All	All	All
Operating System	Redhat	Enterprise Linux Server	5.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	5.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	5.0	All	All	All

Operating System	Redhat	Enterprise Linux Workstation	5.0	All	All	All

cpe:2.3:o:linux:linux_kernel:*:*:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:*:*:*:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux:5.0:*:*:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux:5.0:*:*:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux_aus:5.6:*:*:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux_aus:5.6:*:*:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux_desktop:5.0:*:*:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux_desktop:5.0:*:*:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux_eus:5.6:*:*:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux_eus:5.6:*:*:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux_server:5.0:*:*:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux_server:5.0:*:*:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux_workstation:5.0:*:*:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux_workstation:5.0:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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