



CVE-2014-0181

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2014-0181
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-04-27 00:55:00 UTC
Updated	2023-04-16 15:15:00 UTC
Description	The Netlink implementation in the Linux kernel through 3.14.1 does not provide a mechanism for authorizing socket operati

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Opensuse	Evergreen	11.4	All	All	All
Operating System	Opensuse	Evergreen	11.4	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	5	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	5	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	Suse	Linux Enterprise Real Time Extension	11	sp3	All	All
Operating System	Suse	Linux Enterprise Real Time Extension	11	sp3	All	All
Operating System	Suse	Linux Enterprise Server	10	sp4	All	All
Operating System	Suse	Linux Enterprise Server	11	sp1	All	All
Operating System	Suse	Linux Enterprise Server	10	sp4	All	All
Operating System	Suse	Linux Enterprise Server	11	sp1	All	All
Operating System	Suse	Suse Linux Enterprise Server	11	All	All	All
Operating System	Suse	Suse Linux Enterprise Server	11	All	All	All

References

Reference	Source	Link	Tags
[security-announce] SUSE-SU-2015:0812-1: important: Security update for	SUSE	lists.opensuse.org	Third Party
oss-security - CVE-2023-2002: Linux Bluetooth: Unauthorized management command execution	MISC	www.openwall.com	
www.kernel.org/pub/linux/kernel/v3.x/ChangeLog-3.10.45	CONFIRM	www.kernel.org	Release
Red Hat Customer Portal	REDHAT	rhn.redhat.com	Third Party
kernel/git/netdev/net.git - Netdev Group's networking tree	CONFIRM	git.kernel.org	Patch, Vulnerability
www.kernel.org/pub/linux/kernel/v3.x/ChangeLog-3.14.9	CONFIRM	www.kernel.org	Release
[security-announce] SUSE-SU-2015:0736-1: important: Security update for	SUSE	lists.opensuse.org	Third Party
[security-announce] openSUSE-SU-2015:0566-1: important: kernel update for	SUSE	lists.opensuse.org	Third Party
[security-announce] SUSE-SU-2015:0481-1: important: Security update for	SUSE	lists.opensuse.org	Third Party
'[PATCH 0/5]: Preventing abuse when passing file descriptors' - MARC	MLIST	marc.info	Third Party
oss-security - Re: CVE-2014-0181: Linux network reconfiguration due to incorrect netlink checks	MLIST	www.openwall.com	Mailing List
[security-announce] SUSE-SU-2015:0652-1: important: Security update for	SUSE	lists.opensuse.org	Third Party
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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