



CVE-2015-6937

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Summary

CVE	CVE-2015-6937
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-10-19 10:59:00 UTC
Updated	2018-10-17 01:29:00 UTC
Description	The __rds_conn_create function in net/rds/connection.c in the Linux kernel through 4.2.3 allows local users to cause a deni

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All

References

Reference	S
[security-announce] SUSE-SU-2016:0384-1: important: Security update for	S
[security-announce] SUSE-SU-2015:2350-1: important: Security update for	S
[security-announce] SUSE-SU-2016:0354-1: important: Security update for	S
USN-2773-1: Linux kernel vulnerabilities Ubuntu	U
[SECURITY] Fedora 21 Update: kernel-4.1.8-100.fc21	F

[SECURITY] Fedora 22 Update: kernel-4.1.8-200.fc22	Fi
[security-announce] SUSE-SU-2016:0386-1: important: Security update for	S
Bug 1263139 – CVE-2015-6937 kernel: net: rds: NULL pointer dereference in net/rds/connection.c	C
kernel/git/torvalds/linux.git - Linux kernel source tree	C
[security-announce] SUSE-SU-2016:0383-1: important: Security update for	S
[security-announce] SUSE-SU-2016:0381-1: important: Security update for	S
[SECURITY] Fedora 23 Update: kernel-4.2.1-300.fc23	Fi
[security-announce] SUSE-SU-2016:0387-1: important: Security update for	S
USN-2777-1: Linux kernel (Utopic HWE) vulnerabilities Ubuntu	U
Linux Kernel CVE-2015-6937 Null Pointer Deference Denial of Service Vulnerability	B
Debian -- Security Information -- DSA-3364-1 linux	D
[security-announce] SUSE-SU-2015:2108-1: important: Security update for	S
[security-announce] SUSE-SU-2016:0380-1: important: Security update for	S
[security-announce] SUSE-SU-2016:2074-1: important: Security update for	S
[security-announce] SUSE-SU-2015:2339-1: important: Security update for	S
USN-2774-1: Linux kernel (OMAP4) vulnerabilities Ubuntu	U
Oracle Linux Bulletin - October 2015	C
Linux Kernel RDS Null Pointer Dereference Lets Local Users Cause Denial of Service Conditions on the Target System - SecurityTracker	S
[security-announce] SUSE-SU-2016:0337-1: important: Security update for	S
[security-announce] SUSE-SU-2016:0434-1: important: Security update for	S
[security-announce] SUSE-SU-2015:1727-1: important: Security update for	S
openSUSE-SU-2015:2232-1: moderate: Security update for the Linux Kernel	S
[security-announce] SUSE-SU-2016:0335-1: important: Security update for	S
CPU Oct 2018	C
RDS: verify the underlying transport exists before creating a connection · torvalds/linux@74e98eb · GitHub	C
oss-security - CVE-2015-6937 - Linux kernel - NULL pointer dereference in net/rds/connection.c	M
CVE Program record	C
NVD vulnerability detail	N

No vendor comments have been submitted for this CVE.

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

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