



CVE-2019-16714

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Summary

CVE	CVE-2019-16714
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-09-23 12:15:00 UTC
Updated	2023-11-07 03:05:00 UTC
Description	In the Linux kernel before 5.2.14, rds6_inc_info_copy in net/rds/recv.c allows attackers to obtain sensitive information from

Risk And Classification

Problem Types: CWE-909

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	All	All	All
Application	F5	Traffix Signaling Delivery Controller	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All

References

Reference	Source	Link	Tags
net/rds: Fix info leak in rds6_inc_info_copy() · torvalds/linux@7d0a065 · GitHub	MISC	github.com	Patch
oss-security - CVE-2019-16714: info leak in RDS rds6_inc_info_copy	MLIST	www.openwall.com	
support.f5.com/csp/article/K48351130	CONFIRM	support.f5.com	
oss-security - CVE-2019-16714: Linux kernel net/rds: info leak vulnerability in rds6_inc_info_copy	MLIST	www.openwall.com	
cdn.kernel.org/pub/linux/kernel/v5.x/ChangeLog-5.2.14	MISC	cdn.kernel.org	Mailin
USN-4157-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
USN-4157-2: Linux kernel (HWE) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
myF5		support.f5.com	
October 2019 Linux Kernel Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	

CVE Program record	CVE.ORG	www.cve.org	canor
NVD vulnerability detail	NVD	nvd.nist.gov	canor

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[376882](#) Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX2-SA-2019:0121)

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