



CVE-2021-3635

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Summary

CVE	CVE-2021-3635
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-08-13 14:15:00 UTC
Updated	2021-08-23 20:33:00 UTC
Description	A flaw was found in the Linux kernel netfilter implementation in versions prior to 5.5-rc7. A user with root (CAP_SYS_ADMIN)

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	34	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	5.5	rc1	All	All
Operating System	Linux	Linux Kernel	5.5	rc2	All	All
Operating System	Linux	Linux Kernel	5.5	rc3	All	All
Operating System	Linux	Linux Kernel	5.5	rc4	All	All
Operating System	Linux	Linux Kernel	5.5	rc5	All	All
Operating System	Linux	Linux Kernel	5.5	rc6	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All

References

Reference	Source	Link
1976946 – (CVE-2021-3635) CVE-2021-3635 kernel: flowtable list del corruption with kernel BUG at lib/list_debug.c:50	MISC	bugzilla
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[159492](#) Oracle Enterprise Linux Security Update for kernel (ELSA-2021-4356)

[180549](#) Debian Security Update for linux (CVE-2021-3635)

[239816](#) Red Hat Update for kernel security (RHSA-2021:4356)

[239879](#) Red Hat Update for kernel-rt (RHSA-2021:4140)

[610418](#) Google Pixel Android June 2022 Security Patch Missing

[610422](#) Google Android July 2022 Security Patch Missing for Huawei EMUI

[671219](#) EulerOS Security Update for kernel (EulerOS-SA-2022-1030)

[671288](#) EulerOS Security Update for kernel (EulerOS-SA-2022-1227)

[940265](#) AlmaLinux Security Update for kernel (ALSA-2021:4356)

[960044](#) Rocky Linux Security Update for kernel (RLSA-2021:4356)

[960065](#) Rocky Linux Security Update for kernel-rt (RLSA-2021:4140)

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