



CVE-2021-0342

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

Summary

CVE	CVE-2021-0342
State	PUBLIC
Assigner	security@android.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-01-11 21:15:00 UTC
Updated	2021-01-13 16:50:00 UTC
Description	In tun_get_user of tun.c, there is possible memory corruption due to a use after free. This could lead to local escalation of p

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Google	Android	-	All	All	All
Operating System	Google	Android	-	All	All	All

References

Reference	Source	Link	Tags
Pixel Update Bulletin—January 2021 Android Open Source Project	CONFIRM	source.android.com	Patch, Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[159185](#) Oracle Enterprise Linux Security Update for kernel (ELSA-2021-1578)

[174805](#) SUSE Enterprise Linux Security update for the Linux Kernel (Live Patch 0 for SLE 15 SP2) (SUSE-SU-2021:0849-1)

[174809](#) SUSE Enterprise Linux Security update for the Linux Kernel (Live Patch 0 for SLE 15 SP2) (SUSE-SU-2021:0849-1)

[174810](#) SUSE Enterprise Linux Security update for the Linux Kernel (Live Patch 19 for SLE 15 SP1) (SUSE-SU-2021:0853-1)

174812 SUSE Enterprise Linux Security update for the Linux Kernel (Live Patch 13 for SLE 15 SP1) (SUSE-SU-2021:0859-1)
174813 SUSE Enterprise Linux Security update for the Linux Kernel (Live Patch 5 for SLE 12 SP5) (SUSE-SU-2021:0818-1)
174818 SUSE Enterprise Linux Security update for the Linux Kernel (Live Patch 14 for SLE 12 SP5) (SUSE-SU-2021:0809-1)
180100 Debian Security Update for linux (CVE-2021-0342)
239314 Red Hat Update for kernel-rt (RHSA-2021:1739)
239339 Red Hat Update for kernel (RHSA-2021:1578)
670345 EulerOS Security Update for kernel (EulerOS-SA-2021-1879)
750373 OpenSUSE Security Update for the Linux Kernel (openSUSE-SU-2021:0241-1)
940354 AlmaLinux Security Update for kernel (ALSA-2021:1578)

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