



CVE-2020-0465

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

Summary

CVE	CVE-2020-0465
State	PUBLIC
Assigner	security@android.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-12-14 22:15:00 UTC
Updated	2021-03-08 16:23:00 UTC
Description	In various methods of hid-multitouch.c, there is a possible out of bounds write due to a missing bounds check. This could le

Risk And Classification

Problem Types: CWE-787

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
Android Security Bulletin—December 2020 Android Open Source Project	MISC	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

[159175](#) Oracle Enterprise Linux Security Update for Unbreakable Enterprise kernel (ELSA-2021-9215)

[159664](#) Oracle Enterprise Linux Security Update for kernel security and bug fix update (ELSA-2022-0620)

[198328](#) Ubuntu Security Notification for Linux kernel (OEM) vulnerabilities (USN-4912-1)

[240096](#) Red Hat Update for kernel-rt (RHSA-2022:0622)

240115 Red Hat Update for kernel (RHSA-2022:0620)
257155 CentOS Security Update for kernel (CESA-2022:0620)
353100 Amazon Linux Security Advisory for kernel : ALAC2012-2021-024
353101 Amazon Linux Security Advisory for kmod-mlx5 : ALAC2012-2021-025
353102 Amazon Linux Security Advisory for kmod-sfc : ALAC2012-2021-026
390225 Oracle Managed Virtualization (VM) Server for x86 Security Update for kernel (OVMSA-2021-0016)
610451 Google Pixel Android December 2022 Security Patch Missing
670269 EulerOS Security Update for kernel (EulerOS-SA-2021-1808)
670320 EulerOS Security Update for kernel (EulerOS-SA-2021-1904)
670396 EulerOS Security Update for kernel (EulerOS-SA-2021-1929)
670634 EulerOS Security Update for kernel (EulerOS-SA-2021-2392)
670936 EulerOS Security Update for kernel (EulerOS-SA-2021-1929)
750376 OpenSUSE Security Update for RT kernel (openSUSE-SU-2021:0242-1)
750428 OpenSUSE Security Update for the Linux Kernel (openSUSE-SU-2021:0075-1)
750434 OpenSUSE Security Update for the Linux Kernel (openSUSE-SU-2021:0060-1)

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