



CVE-2019-2201

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

Summary

CVE	CVE-2019-2201
State	PUBLIC
Assigner	security@android.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-11-13 18:15:00 UTC
Updated	2023-11-07 03:09:00 UTC
Description	In generate_jsimd_ycc_rgb_convert_neon of jsimd_arm64_neon.S, there is a possible out of bounds write due to a missing

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	All	All	All
Operating System	Google	Android	10.0	All	All	All
Operating System	Google	Android	8.0	All	All	All
Operating System	Google	Android	8.1	All	All	All
Operating System	Google	Android	9.0	All	All	All
Operating System	Google	Android	10.0	All	All	All
Operating System	Google	Android	8.0	All	All	All
Operating System	Google	Android	8.1	All	All	All
Operating System	Google	Android	9.0	All	All	All

References

Reference	Source	Link
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USN-4190-1: libjpeg-turbo vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
[security-announce] openSUSE-SU-2019:2530-1: important: Security update	SUSE	lists.opensuse.org
Pony Mail!		lists.apache.org
[SECURITY] Fedora 31 Update: libjpeg-turbo-2.0.2-5.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[security-announce] openSUSE-SU-2019:2529-1: important: Security update	SUSE	lists.opensuse.org
libjpeg-turbo: User-assisted execution of arbitrary code (GLSA 202003-23) — Gentoo security	GENTOO	security.gentoo.org
Android Security Bulletin—November 2019 Android Open Source Project	MISC	source.android.com
Pony Mail!	MLIST	lists.apache.org
[SECURITY] [DLA 3037-1] libjpeg-turbo security update	MLIST	lists.debian.org
[SECURITY] Fedora 31 Update: libjpeg-turbo-2.0.2-5.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [179341](#) Debian Security Update for libjpeg-turbo (DLA 3037-1)
- [500304](#) Alpine Linux Security Update for libjpeg-turbo
- [504071](#) Alpine Linux Security Update for libjpeg-turbo
- [670187](#) EulerOS Security Update for libjpeg-turbo (EulerOS-SA-2021-1686)
- [670267](#) EulerOS Security Update for libjpeg-turbo (EulerOS-SA-2021-1810)
- [670638](#) EulerOS Security Update for libjpeg-turbo (EulerOS-SA-2021-2396)

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