



# CVE-2019-9232

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

## Summary

<b>CVE</b>	CVE-2019-9232
<b>State</b>	PUBLIC
<b>Assigner</b>	security@android.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-09-27 19:15:00 UTC
<b>Updated</b>	2023-11-07 03:13:00 UTC
<b>Description</b>	In libvpx, there is a possible out of bounds read due to a missing bounds check. This could lead to remote information disclosure.

## Risk And Classification

### Problem Types: CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	19.04	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	30	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	31	All	All	All
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	10.0	All	All	All
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	10.0	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.1	All	All	All

## References

Reference	Source	Link
USN-4199-2: libvpx vulnerabilities   Ubuntu security notices   Ubuntu	UBUNTU	<a href="https://usn.ubuntu.com">usn.ubuntu.com</a>
USN-4199-1: libvpx vulnerabilities   Ubuntu security notices   Ubuntu	UBUNTU	<a href="https://usn.ubuntu.com">usn.ubuntu.com</a>

Debian -- Security Information -- DSA-4578-1 libvpx	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>
oss-security - Re: Security fixes from Android 10 release which are relevant outside the Android ecosystem?	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>
[SECURITY] [DLA 2012-1] libvpx security update	MLIST	<a href="http://lists.debian.org">lists.debian.org</a>
[SECURITY] Fedora 30 Update: libvpx-1.8.2-1.fc30 - package-announce - Fedora Mailing-Lists		<a href="http://lists.fedoraproject.org">lists.fedoraproject.org</a>
[SECURITY] Fedora 31 Update: libvpx-1.8.2-1.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="http://lists.fedoraproject.org">lists.fedoraproject.org</a>
libvpx: User-assisted execution of arbitrary code (GLSA 202003-59) — Gentoo security	GENTOO	<a href="http://security.gentoo.org">security.gentoo.org</a>
Bugtraq: [SECURITY] [DSA 4578-1] libvpx security update	BUGTRAQ	<a href="http://seclists.org">seclists.org</a>
[SECURITY] Fedora 31 Update: libvpx-1.8.2-1.fc31 - package-announce - Fedora Mailing-Lists		<a href="http://lists.fedoraproject.org">lists.fedoraproject.org</a>
oss-security - Re: Security fixes from Android 10 release which are relevant outside the Android ecosystem?	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>
[security-announce] openSUSE-SU-2020:0105-1: important: Security update	SUSE	<a href="http://lists.opensuse.org">lists.opensuse.org</a>
Android 10 Security Release Notes   Android Open Source Project	MISC	<a href="http://source.android.com">source.android.com</a>
oss-security - Security fixes from Android 10 release which are relevant outside the Android ecosystem?	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>
[SECURITY] Fedora 30 Update: libvpx-1.8.2-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="http://lists.fedoraproject.org">lists.fedoraproject.org</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

- [296073](#) Oracle Solaris 11.4 Support Repository Update (SRU) 24.75.2 Missing (CPUJUL2020)
- [377252](#) Alibaba Cloud Linux Security Update for libvpx (ALINUX2-SA-2020:0127)
- [377410](#) Alibaba Cloud Linux Security Update for libvpx (ALINUX3-SA-2022:0048)
- [501069](#) Alpine Linux Security Update for libvpx
- [940195](#) AlmaLinux Security Update for libvpx (ALSA-2020:4629)
- [960275](#) Rocky Linux Security Update for libvpx (RLSA-2020:4629)

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