



CVE-2019-12439

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Summary

CVE	CVE-2019-12439
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-05-29 15:29:00 UTC
Updated	2020-06-15 18:15:00 UTC
Description	bubblewrap.c in Bubblewrap before 0.3.3 misuses temporary directories in /tmp as a mount point. In some particular config

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Projectatomic	Bubblewrap	All	All	All	All
Application	Projectatomic	Bubblewrap	All	All	All	All

References

Reference	Source	Link
Release 0.3.3 · containers/bubblewrap · GitHub	MISC	github.com
Bubblewrap: Arbitrary code execution (GLSA 202006-18) — Gentoo security	GENTOO	security.gentoo.org
Don't create our own temporary mount point for pivot_root · containers/bubblewrap@efc89e3 · GitHub	MISC	github.com
potentially insecure use of /tmp · Issue #304 · containers/bubblewrap · GitHub	MISC	github.com
[security-announce] openSUSE-SU-2019:1535-1: moderate: Security update f	SUSE	lists.opensuse.org
[security-announce] openSUSE-SU-2019:1721-1: important: Security update	SUSE	lists.opensuse.org
Red Hat Customer Portal	REDHAT	access.redhat.com
1695963 – (CVE-2019-12439) CVE-2019-12439 bubblewrap: temporary directory misuse as mount point	MISC	bugzilla.redhat.com
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

[900094](#) CBL-Mariner Linux Security Update for bubblewrap 0.3.0

[902856](#) Common Base Linux Mariner (CBL-Mariner) Security Update for bubblewrap (1815)

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