



CVE-2021-21261

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Summary

CVE	CVE-2021-21261
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-01-14 20:15:00 UTC
Updated	2021-01-27 19:34:00 UTC
Description	Flatpak is a system for building, distributing, and running sandboxed desktop applications on Linux. A bug was discovered i

Risk And Classification

Problem Types: CWE-74

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Application	Flatpak	Flatpak	All	All	All	All
Application	Flatpak	Flatpak	All	All	All	All

References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-4830-1 flatpak	DEBIAN	www.debian.org	Third P
portal: Convert --env in extra-args into --env-fd · flatpak/flatpak@aeb6a7a · GitHub	MISC	github.com	Patch, T
portal: Do not use caller-supplied variables in environment · flatpak/flatpak@cc14010 · GitHub	MISC	github.com	Third P
context: Add --env-fd option · flatpak/flatpak@6e5ae7a · GitHub	MISC	github.com	Patch, T
Release Release 1.8.5 · flatpak/flatpak · GitHub	MISC	github.com	Third P
Flatpak: Sandbox escape (GLSA 202101-21) — Gentoo security	GENTOO	security.gentoo.org	Third P
CVE-2021-21261: Flatpak sandbox escape via spawn portal · Advisory · flatpak/flatpak · GitHub	CONFIRM	github.com	Third P
run: Convert all environment variables into bwrap arguments · flatpak/flatpak@6d1773d · GitHub	MISC	github.com	Patch, T
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- 174877 SUSE Enterprise Linux Security Update for flatpak, libostree, xdg-desktop-portal, xdg-desktop-portal-gtk (SUSE-SU-2021:1094-1)
- 180296 Debian Security Update for flatpak (CVE-2021-21261)
- 376873 Alibaba Cloud Linux Security Update for flatpak (ALINUX2-SA-2021:0009)
- 377160 Alibaba Cloud Linux Security Update for flatpak (ALINUX3-SA-2021:0001)
- 501560 Alpine Linux Security Update for flatpak
- 670536 EulerOS Security Update for flatpak (EulerOS-SA-2021-2294)
- 750278 OpenSUSE Security Update for flatpak, libostree, xdg-desktop-portal, xdg-desktop-portal-gtk (openSUSE-SU-2021:0520-1)
- 752538 SUSE Enterprise Linux Security Update for flatpak (SUSE-SU-2022:2990-1)
- 752593 SUSE Enterprise Linux Security Update for flatpak (SUSE-SU-2022:3284-1)
- 940074 AlmaLinux Security Update for flatpak (ALSA-2021:0304)

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