



CVE-2022-21682

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

Summary

CVE	CVE-2022-21682
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-01-13 21:15:00 UTC
Updated	2023-12-23 10:15:00 UTC
Description	Flatpak is a Linux application sandboxing and distribution framework. A path traversal vulnerability affects versions of Flatpak

Risk And Classification

Problem Types: CWE-22

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	11.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Application	Flatpak	Flatpak	All	All	All	All
Application	Flatpak	Flatpak-builder	All	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All

References

Reference	Source
manpages: Document the new details of --nofilesystem behaviour. · flatpak/flatpak@4d11f77 · GitHub	MITRE
CVE-2022-21682: flatpak-builder --mirror-screenshots-url can access files outside the build directory · Advisory · flatpak/flatpak · GitHub	CC
[SECURITY] Fedora 35 Update: flatpak-builder-1.2.2-1.fc35 - package-announce - Fedora Mailing-Lists	
Debian -- Security Information -- DSA-5049-1 flatpak	DE
[SECURITY] Fedora 35 Update: flatpak-1.12.3-1.fc35 - package-announce - Fedora Mailing-Lists	
[SECURITY] Fedora 35 Update: flatpak-builder-1.2.2-1.fc35 - package-announce - Fedora Mailing-Lists	FE
Make --nofilesystem=host/home remove access to subdirs of those · flatpak/flatpak@445bdde · GitHub	MITRE

[SECURITY] Fedora 35 Update: flatpak-1.12.3-1.fc35 - package-announce - Fedora Mailing-Lists	FE
CVE Program record	CV
NVD vulnerability detail	NV

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[160236](#) Oracle Enterprise Linux Security Update for flatpak-builder (ELSA-2022-7458)

[179013](#) Debian Security Update for flatpak (DSA 5049-1)

[240858](#) Red Hat Update for flatpak-builder (RHSA-2022:7458)

[282251](#) Fedora Security Update for flatpak (FEDORA-2022-825ca6bf2b)

[282287](#) Fedora Security Update for flatpak (FEDORA-2022-7e328bd66c)

[282319](#) Fedora Security Update for flatpak (FEDORA-2022-8c64cb0992)

[354313](#) Amazon Linux Security Advisory for flatpak : ALAS2022-2022-179

[354489](#) Amazon Linux Security Advisory for flatpak : ALAS2022-2022-021

[377898](#) Alibaba Cloud Linux Security Update for flatpak-builder (ALINUX3-SA-2023:0004)

[502085](#) Alpine Linux Security Update for flatpak

[502286](#) Alpine Linux Security Update for flatpak-builder

[671417](#) EulerOS Security Update for flatpak (EulerOS-SA-2022-1343)

[710812](#) Gentoo Linux Flatpak Multiple Vulnerabilities (GLSA 202312-12)

[751803](#) SUSE Enterprise Linux Security Update for flatpak (SUSE-SU-2022:0712-1)

[751816](#) OpenSUSE Security Update for flatpak (openSUSE-SU-2022:0712-1)

[940771](#) AlmaLinux Security Update for flatpak-builder (ALSA-2022:7458)

[960384](#) Rocky Linux Security Update for flatpak-builder (RLSA-2022:7458)

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