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Trashing of arbitrary host files

Moderate swick published **GHSA-rqr9-jwwf-wxgj** 3 days ago

Package

No package listed

Affected versions

<1.20.4

Patched versions

1.20.4

Description

Impact

Every Flatpak app is able to trash any file in the host context.

Description

The portal uses `g_file_trash` on a path which can traverse a client controlled directory tree, making it susceptible for TOCTOU symlink redirections.

Patches

The issue has been patched in version 1.20.4 and will be patched in the upcoming version 1.22.0.

Mitigations

No known mitigation other than updating.

Credits

Reported by [Codean Labs](#)

Severity

Moderate

CVE ID

No known CVE

Weaknesses

No CWEs