CVE-2023-4104

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Summary

CVE	CVE-2023-4104
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-09-11 09:15:00 UTC
Updated	2023-09-13 16:34:00 UTC
Description	An invalid Polkit Authentication check and missing authentication requirements for D-Bus methods allowed any local user to

Risk And Classification

Problem Types: CWE-862

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mozilla	Vpn	All	All	All	All

References

Reference
oss-security - Mozilla VPN: CVE-2023-4104: Privileged vpndaemon on Linux wrongly and incompletely implements Polkit authentication
Linux: Remove the use of polkit by oskirby · Pull Request #7055 · mozilla-mobile/mozilla-vpn-client · GitHub
Security Issues fixed in Mozilla VPN for Linux v2.16.1 — Mozilla
Linux: Re-introduce D-Bus API Authorization by oskirby · Pull Request #7110 · mozilla-mobile/mozilla-vpn-client · GitHub
Polkit auth by Cimbali · Pull Request #7151 · mozilla-mobile/mozilla-vpn-client · GitHub
1831318 - (CVE-2023-4104) Linux privileged vpndaemon wrongly and incompletely implements Polkit authentication; potential information Lea
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report