CVE-2022-46149

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2022-46149
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-11-30 17:15:00 UTC
Updated	2023-11-07 03:55:00 UTC
Description	Cap'n Proto is a data interchange format and remote procedure call (RPC) system. Cap'n Proro prior to versions 0.7.1, 0.8.

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Capnproto	Capnp	All	All	All	All
Application	Capnproto	Capnproto	All	All	All	All
Application	Capnproto	Capnproto	0.8.0	All	All	All
Operating System	Fedoraproject	Fedora	36	All	All	All
Operating System	Fedoraproject	Fedora	37	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 36 Update: rr-5.6.0-2.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedo
Out-of-bounds read due to logic error handling list-of-list. · Advisory · capnproto/capnproto · GitHub	CONFIRM	github.co
Apply data offset for list-of-pointers at access time rather than Lis… · capnproto/capnproto@25d34c6 · GitHub	MISC	github.co
[SECURITY] Fedora 36 Update: rust-sequoia-octopus-librnp-1.4.1-2.fc36 - package-announce - Fedora Mailing-Lists		lists.fedo
[SECURITY] Fedora 37 Update: rust-capnp-0.14.11-1.fc37 - package-announce - Fedora Mailing-Lists		lists.fedo
[SECURITY] Fedora 36 Update: rust-sequoia-octopus-librnp-1.4.1-2.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedo
[SECURITY] Fedora 37 Update: librime-1.7.3-3.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedo
[SECURITY] Fedora 37 Update: librime-1.7.3-3.fc37 - package-announce - Fedora Mailing-Lists		lists.fedo
[SECURITY] Fedora 37 Update: rust-capnp-0.14.11-1.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedo

[SECURITY] Fedora 36 Update: rr-5.6.0-2.fc36 - package-announce - Fedora Mailing-Lists		lists.fedo
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.g

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- 181885 Debian Security Update for capnprotorust-capnp (CVE-2022-46149)
- 241300 Red Hat OpenShift Container Platform 4.12 Security Update (RHSA-2023:1408)
- 283376 Fedora Security Update for capnproto (FEDORA-2022-5d37367673)
- 283391 Fedora Security Update for capnproto (FEDORA-2022-18023b665f)
- 283500 Fedora Security Update for rust (FEDORA-2022-fd7eeedd02)
- 283501 Fedora Security Update for rust (FEDORA-2022-7002ec8b22)
- 284288 Fedora Security Update for capnproto (FEDORA-2022-ef11bad952)
- 284289 Fedora Security Update for rust (FEDORA-2022-15c504b6eb)
- 753013 SUSE Enterprise Linux Security Update for capnproto (SUSE-SU-2022:4478-1)
- 770181 Red Hat OpenShift Container Platform 4.12 Security Update (RHSA-2023:1408)