



CVE-2021-20206

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2021-20206
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-03-26 22:15:00 UTC
Updated	2023-11-07 03:29:00 UTC
Description	An improper limitation of path name flaw was found in containernetworking/cni in versions before 0.8.1. When specifying the

Risk And Classification

Problem Types: CWE-22

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cncf	Container Network Interface	All	All	All	All
Application	Linuxfoundation	Container Network Interface	All	All	All	All

References

Reference	Source
Directory Traversal in github.com/containernetworking/cni/pkg/invoke Snyk	MISC
1919391 – (CVE-2021-20206) CVE-2021-20206 containernetworking-cni: Arbitrary path injection via type field in CNI configuration	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[180278](#) Debian Security Update for golang-github-appc-cni (CVE-2021-20206)

[501808](#) Alpine Linux Security Update for buildah

[504590](#) Alpine Linux Security Update for buildah

751850 OpenSUSE Security Update for buildah (openSUSE-SU-2022:0770-1)
752641 SUSE Enterprise Linux Security Update for buildah (SUSE-SU-2022:3480-1)
752726 SUSE Enterprise Linux Security Update for buildah (SUSE-SU-2022:3766-1)
752819 SUSE Enterprise Linux Security Update for cni-plugins (SUSE-SU-2022:4151-1)
752906 SUSE Enterprise Linux Security Update for cni (SUSE-SU-2022:4150-1)
753019 SUSE Enterprise Linux Security Update for cni (SUSE-SU-2022:4592-1)
753052 SUSE Enterprise Linux Security Update for cni-plugins (SUSE-SU-2022:4593-1)
753101 SUSE Enterprise Linux Security Update for buildah (SUSE-SU-2022:0770-1)
753242 SUSE Enterprise Linux Security Update for buildah (SUSE-SU-2022:3655-1)
753592 SUSE Enterprise Linux Security Update for podman (SUSE-SU-2023:0187-1)
753659 SUSE Enterprise Linux Security Update for podman (SUSE-SU-2023:0326-1)

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