



# CVE-2021-20188

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

## Summary

<b>CVE</b>	CVE-2021-20188
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-02-11 18:15:00 UTC
<b>Updated</b>	2021-02-17 20:12:00 UTC
<b>Description</b>	A flaw was found in podman before 1.7.0. File permissions for non-root users running in a privileged container are not corre

## Risk And Classification

**Problem Types:** CWE-863

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Podman Project</a>	<a href="#">Podman</a>	All	All	All	All
Application	<a href="#">Podman Project</a>	<a href="#">Podman</a>	All	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	7.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	8.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	7.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	8.0	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Openshift Container Platform</a>	3.11	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Openshift Container Platform</a>	3.11	All	All	All

## References

Reference	Source
1915734 – (CVE-2021-20188) CVE-2021-20188 podman: container users permissions are not respected in privileged containers	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

<a href="#">180495</a> Debian Security Update for libpod (CVE-2021-20188)
<a href="#">375782</a> Red Hat OpenShift Container Platform 3.11
<a href="#">377335</a> Alibaba Cloud Linux Security Update for container-tools:rhel8 (ALINUX3-SA-2022:0110)
<a href="#">940072</a> AlmaLinux Security Update for container-tools:1.0 (ALSA-2021:0705)
<a href="#">940532</a> AlmaLinux Security Update for container-tools:2.0 (ALSA-2021:0706)
<a href="#">940565</a> AlmaLinux Security Update for container-tools:rhel8 (ALSA-2020:3053)
<a href="#">960335</a> Rocky Linux Security Update for container-tools:rhel8 (RLSA-2020:3053)
<a href="#">960702</a> Rocky Linux Security Update for container-tools:2.0 (RLSA-2021:0706)
<a href="#">960828</a> Rocky Linux Security Update for container-tools:1.0 (RLSA-2021:0705)
<a href="#">982558</a> Go (go) Security Update for github.com/containers/libpod (GHSA-9h63-7qf6-mv6r)

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