



# CVE-2019-9946

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

## Summary

<b>CVE</b>	CVE-2019-9946
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-04-02 18:30:00 UTC
<b>Updated</b>	2023-11-07 03:13:00 UTC
<b>Description</b>	Cloud Native Computing Foundation (CNCF) CNI (Container Networking Interface) 0.7.4 has a network firewall misconfigur

## Risk And Classification

**Problem Types:** CWE-670

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cncf	Portmap	All	All	All	All
Application	Cncf	Portmap	All	All	All	All
Application	Kubernetes	Kubernetes	All	All	All	All
Application	Kubernetes	Kubernetes	1.13.6	beta0	All	All
Application	Kubernetes	Kubernetes	1.14.0	alpha0	All	All
Application	Kubernetes	Kubernetes	1.14.0	alpha1	All	All
Application	Kubernetes	Kubernetes	1.14.0	alpha2	All	All
Application	Kubernetes	Kubernetes	1.14.0	alpha3	All	All
Application	Kubernetes	Kubernetes	1.14.0	beta0	All	All
Application	Kubernetes	Kubernetes	1.14.0	beta1	All	All
Application	Kubernetes	Kubernetes	1.14.0	beta2	All	All
Application	Kubernetes	Kubernetes	1.14.0	rc1	All	All
Application	Kubernetes	Kubernetes	All	All	All	All
Application	Kubernetes	Kubernetes	1.13.6	beta0	All	All
Application	Kubernetes	Kubernetes	1.14.0	alpha0	All	All
Application	Kubernetes	Kubernetes	1.14.0	alpha1	All	All
Application	Kubernetes	Kubernetes	1.14.0	alpha2	All	All

Application	<a href="#">Kubernetes</a>	<a href="#">Kubernetes</a>	1.14.0	alpha3	All	All
Application	<a href="#">Kubernetes</a>	<a href="#">Kubernetes</a>	1.14.0	beta0	All	All
Application	<a href="#">Kubernetes</a>	<a href="#">Kubernetes</a>	1.14.0	beta1	All	All
Application	<a href="#">Kubernetes</a>	<a href="#">Kubernetes</a>	1.14.0	beta2	All	All
Application	<a href="#">Kubernetes</a>	<a href="#">Kubernetes</a>	1.14.0	rc1	All	All
Application	<a href="#">Netapp</a>	<a href="#">Cloud Insights</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Cloud Insights</a>	-	All	All	All

## References

### Reference

Red Hat Customer Portal

[SECURITY] Fedora 29 Update: containernetworking-plugins-0.7.5-1.fc29 - package-announce - Fedora Mailing-Lists

April 2019 Kubernetes Vulnerabilities in NetApp Products | NetApp Product Security

[SECURITY] Fedora 30 Update: containernetworking-plugins-0.7.5-1.fc30 - package-announce - Fedora Mailing-Lists

[SECURITY] Fedora 29 Update: containernetworking-plugins-0.7.5-1.fc29 - package-announce - Fedora Mailing-Lists

Portmap: append, rather than prepend, entry rules - CVE-2019-9946 by squeeed · Pull Request #269 · containernetworking/plugins · GitHub

[SECURITY] Fedora 30 Update: containernetworking-plugins-0.7.5-1.fc30 - package-announce - Fedora Mailing-Lists

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[500853](#) Alpine Linux Security Update for containerd

[504635](#) Alpine Linux Security Update for containerd

[940568](#) AlmaLinux Security Update for container-tools:rhel8 (ALSA-2019:3403)

[960745](#) Rocky Linux Security Update for container-tools:rhel8 (RLSA-2019:3403)

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