



CVE-2022-29162

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Summary

CVE	CVE-2022-29162
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-05-17 21:15:00 UTC
Updated	2023-11-07 03:45:00 UTC
Description	runc is a CLI tool for spawning and running containers on Linux according to the OCI specification. A bug was found in runc

Risk And Classification

Problem Types: CWE-276

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	34	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Operating System	Fedoraproject	Fedora	36	All	All	All
Application	Linuxfoundation	Runc	All	All	All	All

References

Reference	Source	L
[SECURITY] Fedora 34 Update: golang-github-opencontainers-runc-1.1.2-1.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lis
[SECURITY] Fedora 34 Update: golang-github-opencontainers-runc-1.1.2-1.fc34 - package-announce - Fedora Mailing-Lists		lis
Default inheritable capabilities for linux container should be empty · Advisory · opencontainers/runc · GitHub	CONFIRM	gi
[SECURITY] Fedora 35 Update: golang-github-opencontainers-runc-1.1.2-1.fc35 - package-announce - Fedora Mailing-Lists		lis
[SECURITY] Fedora 35 Update: golang-github-opencontainers-runc-1.1.2-1.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lis
[SECURITY] [DLA 3369-1] runc security update	MLIST	lis
[SECURITY] Fedora 36 Update: golang-github-opencontainers-runc-1.1.2-1.fc36 - package-announce - Fedora Mailing-Lists		lis
[SECURITY] Fedora 36 Update: golang-github-opencontainers-runc-1.1.2-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lis
Merge pull request from GHSA-f3fp-gc8g-vw66 · opencontainers/runc@d04de3a · GitHub	MISC	gi
Release v1.1.2 -- "I should think I'm going to be a perpetual student." · opencontainers/runc · GitHub	MISC	gi

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[160213](#) Oracle Enterprise Linux Security Update for container-tools:4.0 (ELSA-2022-7469)

[160233](#) Oracle Enterprise Linux Security Update for container-tools:ol8 (ELSA-2022-7457)

[160310](#) Oracle Enterprise Linux Security Update for runc (ELSA-2022-8090)

[180866](#) Debian Security Update for runc (CVE-2022-29162)

[181640](#) Debian Security Update for runc (DLA 3369-1)

[199528](#) Ubuntu Security Notification for runC Vulnerabilities (USN-6088-2)

[240607](#) Red Hat OpenShift Container Platform 4.11 Security Update (RHSA-2022:5068)

[240829](#) Red Hat Update for container-tools:rhel8 security (RHSA-2022:7457)

[240847](#) Red Hat Update for container-tools:4.0 (RHSA-2022:7469)

[240868](#) Red Hat Update for runc (RHSA-2022:8090)

[282779](#) Fedora Security Update for golang (FEDORA-2022-e980dc71b1)

[282780](#) Fedora Security Update for golang (FEDORA-2022-91b747a0d7)

[282782](#) Fedora Security Update for golang (FEDORA-2022-d1f55f8fd0)

[355453](#) Amazon Linux Security Advisory for runc : ALAS2023-2023-231

[357241](#) Amazon Linux Security Advisory for runc : ALAS2023-2024-531

[502184](#) Alpine Linux Security Update for runc

[6140312](#) AWS Bottlerocket Security Update for runc (GHSA-v774-6wqv-56hv)

[672019](#) EulerOS Security Update for docker-engine (EulerOS-SA-2022-2253)

[672049](#) EulerOS Security Update for docker-engine (EulerOS-SA-2022-2240)

[672098](#) EulerOS Security Update for docker-runc (EulerOS-SA-2022-2283)

[672127](#) EulerOS Security Update for docker-runc (EulerOS-SA-2022-2312)

[672327](#) EulerOS Security Update for docker-engine (EulerOS-SA-2022-2707)

[752333](#) SUSE Enterprise Linux Security Update for containerd, docker and runc (SUSE-SU-2022:2341-1)

[753186](#) SUSE Enterprise Linux Security Update for kubevirt (SUSE-SU-2022:3333-1)

753213 SUSE Enterprise Linux Security Update for kubevirt (SUSE-SU-2022:3321-1)
770161 Red Hat OpenShift Container Platform 4.1 Security Update (RHSA-2022:5068)
902047 Common Base Linux Mariner (CBL-Mariner) Security Update for moby-runc (9819)
902050 Common Base Linux Mariner (CBL-Mariner) Security Update for moby-runc (9817)
902288 Common Base Linux Mariner (CBL-Mariner) Security Update for moby-runc (9817-1)
902485 Common Base Linux Mariner (CBL-Mariner) Security Update for moby-runc (9819-1)
940774 AlmaLinux Security Update for container-tools:4.0 (ALSA-2022:7469)
940818 AlmaLinux Security Update for runc (ALSA-2022:8090)
960172 Rocky Linux Security Update for container-tools:rhel8 (RLSA-2022:7457)
960188 Rocky Linux Security Update for container-tools:4.0 (RLSA-2022:7469)
960642 Rocky Linux Security Update for runc (RLSA-2022:8090)

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