



CVE-2023-25153

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

Summary

CVE	CVE-2023-25153
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-02-16 15:15:00 UTC
Updated	2023-11-07 04:08:00 UTC
Description	containerd is an open source container runtime. Before versions 1.6.18 and 1.5.18, when importing an OCI image, there wa

Risk And Classification

Problem Types: CWE-770

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Linuxfoundation	Containerd	All	All	All	All

References

Reference	Source	Link	Tags
OCI image importer memory exhaustion · Advisory · containerd/containerd · GitHub	MISC	github.com	
Release containerd 1.6.18 · containerd/containerd · GitHub	MISC	github.com	
Merge pull request from GHSA-259w-8hf6-59c2 · containerd/containerd@0c31490 · GitHub	MISC	github.com	
Release containerd 1.5.18 · containerd/containerd · GitHub	MISC	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[181860](#) Debian Security Update for containerd (CVE-2023-25153)

[199448](#) Ubuntu Security Notification for containerd Vulnerabilities (USN-6202-1)

[000700](#) F... (550000 0000 470 000 \

283789 Fedora Security Update for stargz (FEDORA-2023-ee472c698c)
283793 Fedora Security Update for containerd (FEDORA-2023-aadd08ab96)
283794 Fedora Security Update for containerd (FEDORA-2023-05b39bc048)
284254 Fedora Security Update for stargz (FEDORA-2023-62ce942e75)
284257 Fedora Security Update for containerd (FEDORA-2023-cd000ea847)
354880 Amazon Linux Security Advisory for containerd : ALAS2DOCKER-2023-023
354881 Amazon Linux Security Advisory for containerd : ALAS2NITRO-ENCLAVES-2023-023
355215 Amazon Linux Security Advisory for containerd : ALAS2023-2023-156
355315 Amazon Linux Security Advisory for containerd : ALAS2ECS-2023-002
357051 Amazon Linux Security Advisory for containerd : ALAS2DOCKER-2024-035
357058 Amazon Linux Security Advisory for containerd : ALAS2NITRO-ENCLAVES-2024-035
502839 Alpine Linux Security Update for containerd
6140059 AWS Bottlerocket Security Update for containerd (GHSA-pp3v-5483-gc93)
672859 EulerOS Security Update for docker-engine (EulerOS-SA-2023-1591)
672969 EulerOS Security Update for docker-engine (EulerOS-SA-2023-1837)
672971 EulerOS Security Update for docker-engine (EulerOS-SA-2023-1864)
673024 EulerOS Security Update for docker-engine (EulerOS-SA-2023-1971)
673027 EulerOS Security Update for docker-engine (EulerOS-SA-2023-1949)
673082 EulerOS Security Update for docker-engine (EulerOS-SA-2023-2142)
673137 EulerOS Security Update for containerd (EulerOS-SA-2023-2285)
673146 EulerOS Security Update for containerd (EulerOS-SA-2023-2261)
905563 Common Base Linux Mariner (CBL-Mariner) Security Update for moby-engine (13584)
905566 Common Base Linux Mariner (CBL-Mariner) Security Update for k3s (13571)
905573 Common Base Linux Mariner (CBL-Mariner) Security Update for moby-containerd (13608)
905615 Common Base Linux Mariner (CBL-Mariner) Security Update for moby-containerd (13674)
906544 Common Base Linux Mariner (CBL-Mariner) Security Update for moby-containerd (13608-1)
906558 Common Base Linux Mariner (CBL-Mariner) Security Update for moby-containerd (13608-3)
906620 Common Base Linux Mariner (CBL-Mariner) Security Update for moby-engine (13584-3)
906664 Common Base Linux Mariner (CBL-Mariner) Security Update for moby-containerd (13674-3)

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