



CVE-2023-28842

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

Summary

CVE	CVE-2023-28842
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-04-04 22:15:00 UTC
Updated	2023-09-15 21:15:00 UTC
Description	Moby) is an open source container framework developed by Docker Inc. that is distributed as Docker, Mirantis Container R

Risk And Classification

Problem Types: CWE-420 | CWE-636

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mobyproject	Moby	All	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 39 Update: moby-engine-24.0.5-1.fc39 - package-announce - Fedora Mailing-Lists	MISC	lists.fed
Security issues in encrypted overlay networks · Advisory · moby/libnetwork · GitHub	MISC	github.c
Encrypted overlay network traffic may be unencrypted · Advisory · moby/moby · GitHub	MISC	github.c
[SECURITY] Fedora 38 Update: moby-engine-24.0.5-1.fc38 - package-announce - Fedora Mailing-Lists	MISC	lists.fed
The Swarm VXLAN port may be exposed to attack due to ambiguous documentation · Advisory · moby/moby · GitHub	MISC	github.c
[SECURITY] Fedora 37 Update: moby-engine-24.0.5-1.fc37 - package-announce - Fedora Mailing-Lists	MISC	lists.fed
Encrypted overlay network with a single endpoint is unauthenticated · Advisory · moby/moby · GitHub	MISC	github.c
Encrypted overlay network may be unauthenticated · Advisory · moby/moby · GitHub	MISC	github.c
CVE Program record	CVE.ORG	www.cv
NVD vulnerability detail	NVD	nvd.nist

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

184843 Debian Security Update for docker.io (CVE-2023-28842)

285289 Fedora Security Update for moby (FEDORA-2023-b9c1d0e4c5)

502842 Alpine Linux Security Update for docker

503157 Alpine Linux Security Update for docker

506000 Alpine Linux Security Update for docker

6140426 AWS Bottlerocket Security Update for docker-engine (GHSA-98h6-q2rr-4h7c)

673553 EulerOS Security Update for docker-engine (EulerOS-SA-2023-2637)

673602 EulerOS Security Update for docker-engine (EulerOS-SA-2023-2679)

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