



CVE-2020-15157

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Summary

CVE	CVE-2020-15157
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-10-16 17:15:00 UTC
Updated	2021-11-18 16:16:00 UTC
Description	In containerd (an industry-standard container runtime) before version 1.2.14 there is a credential leaking vulnerability. If a c

Risk And Classification

Problem Types: CWE-522

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	20.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	20.04	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Application	Linuxfoundation	Containerd	All	All	All	All
Application	Linuxfoundation	Containerd	1.3.0	-	All	All
Application	Linuxfoundation	Containerd	1.3.0	beta0	All	All
Application	Linuxfoundation	Containerd	1.3.0	beta1	All	All
Application	Linuxfoundation	Containerd	1.3.0	beta2	All	All
Application	Linuxfoundation	Containerd	1.3.0	rc0	All	All
Application	Linuxfoundation	Containerd	1.3.0	rc1	All	All
Application	Linuxfoundation	Containerd	1.3.0	rc2	All	All
Application	Linuxfoundation	Containerd	1.3.0	rc3	All	All
Application	Linuxfoundation	Containerd	All	All	All	All

Application	Linuxfoundation	Containerd	1.3.0	-	All	All
Application	Linuxfoundation	Containerd	1.3.0	beta0	All	All
Application	Linuxfoundation	Containerd	1.3.0	beta1	All	All
Application	Linuxfoundation	Containerd	1.3.0	beta2	All	All
Application	Linuxfoundation	Containerd	1.3.0	rc0	All	All
Application	Linuxfoundation	Containerd	1.3.0	rc1	All	All
Application	Linuxfoundation	Containerd	1.3.0	rc2	All	All
Application	Linuxfoundation	Containerd	1.3.0	rc3	All	All

References

Reference	Source	Link
containerd v1.2.x can be coerced into leaking credentials during image pull · Advisory · containerd/containerd · GitHub	CONFIRM	github.c
USN-4589-2: Docker vulnerability Ubuntu security notices Ubuntu	UBUNTU	usn.ubu
USN-4589-1: containerd vulnerability Ubuntu security notices Ubuntu	UBUNTU	usn.ubu
Release containerd 1.2.14 · containerd/containerd · GitHub	MISC	github.c
Debian -- Security Information -- DSA-4865-1 docker.io	DEBIAN	www.de
CVE Program record	CVE.ORG	www.cv
NVD vulnerability detail	NVD	nvd.nis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

353046 Amazon Linux Security Advisory for containerd : ALAS2NITRO-ENCLAVES-2021-013
353059 Amazon Linux Security Advisory for containerd : ALAS2DOCKER-2021-013
353111 Amazon Linux Security Advisory for containerd : ALAS-2021-1555
671467 EulerOS Security Update for docker-engine (EulerOS-SA-2022-1424)
671480 EulerOS Security Update for docker-engine (EulerOS-SA-2022-1445)
671504 EulerOS Security Update for docker-engine (EulerOS-SA-2022-1501)
671542 EulerOS Security Update for docker-engine (EulerOS-SA-2022-1482)
671845 EulerOS Security Update for docker-engine (EulerOS-SA-2022-1886)
671881 EulerOS Security Update for docker-engine (EulerOS-SA-2022-1926)
751822 OpenSUSE Security Update for common, libcontainers-common, libseccomp, podman (openSUSE-SU-2022:23018-1)
752014 SUSE Enterprise Linux Security Update for common, libcontainers-common, libseccomp, podman (SUSE-SU-2022:23018-1)

752601 SUSE Enterprise Linux Security Update for libcontainers-common (SUSE-SU-2022:3312-1)

770064 Red Hat OpenShift Container Platform 4.7.0 Packages and Security Update (RHSA-2020:5634)

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