



CVE-2016-9962

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

Summary

CVE	CVE-2016-9962
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-31 22:59:00 UTC
Updated	2023-11-07 02:37:00 UTC
Description	RunC allowed additional container processes via 'runc exec' to be ptraced by the pid 1 of the container. This allows the mai

Risk And Classification

Problem Types: CWE-362

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Docker	Docker	All	All	All	All
Application	Docker	Docker	All	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 25 Update: docker-latest-1.12.6-2.git51ef5a8.fc25 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedora
SecurityFocus	BUGTRAQ	www.secu
Full Disclosure: Docker 1.12.6 - Security Advisory	FULLDISC	seclists.org
[SECURITY] Fedora 24 Update: docker-latest-1.12.6-1.git51ef5a8.fc24 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedora
[SECURITY] Fedora 24 Update: docker-latest-1.12.6-1.git51ef5a8.fc24 - package-announce - Fedora Mailing-Lists		lists.fedora
[SECURITY] Fedora 25 Update: runc-1.0.0-3.rc2.gitc91b5be.fc25 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedora
Bug 1012568 – VUL-0: CVE-2016-9962: runc: container escape vulnerability	CONFIRM	bugzilla.su
Full Disclosure: Re: [oss-security] Docker 1.12.6 - Security Advisory	FULLDISC	seclists.org
Red Hat Customer Portal	REDHAT	rhn.redhat
Docker CVE-2016-9962 Local Privilege Escalation Vulnerability	BID	www.secu
Red Hat Customer Portal	REDHAT	rhn.redhat
Release v1.12.6 · docker/docker · GitHub	CONFIRM	github.com

[SECURITY] Fedora 25 Update: runc-1.0.0-3.rc2.gitc91b5be.fc25 - package-announce - Fedora Mailing-Lists		lists.fedora
[SECURITY] Fedora 25 Update: docker-1.12.6-3.git51ef5a8.fc25 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedora
Set init processes as non-dumpable · opencontainers/runc@50a19c6 · GitHub	CONFIRM	github.com
[SECURITY] Fedora 25 Update: docker-latest-1.12.6-2.git51ef5a8.fc25 - package-announce - Fedora Mailing-Lists		lists.fedora
Red Hat Customer Portal	REDHAT	rhn.redhat
runC: Privilege escalation (GLSA 201701-34) — Gentoo Security	GENTOO	security.ge
On-entry container attack - CVE-2016-9962 - Red Hat Customer Portal	CONFIRM	access.rec
[SECURITY] Fedora 25 Update: docker-1.12.6-3.git51ef5a8.fc25 - package-announce - Fedora Mailing-Lists		lists.fedora
CVE Program record	CVE.ORG	www.cve.c
NVD vulnerability detail	NVD	nvd.nist.gc

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710459](#) Gentoo Linux runC Privilege escalation Vulnerability (GLSA 201701-34)