



CVE-2019-11328

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

Summary

CVE	CVE-2019-11328
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-05-14 21:29:00 UTC
Updated	2023-11-07 03:02:00 UTC
Description	An issue was discovered in Singularity 3.1.0 to 3.2.0-rc2, a malicious user with local/network access to the host system (e.g.

Risk And Classification

Problem Types: CWE-732

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	28	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Opensuse	Backports	sle-15	-	All	All
Operating System	Opensuse	Backports	sle-15	sp1	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Application	Sylabs	Singularity	All	All	All	All
Application	Sylabs	Singularity	3.2.0	-	All	All
Application	Sylabs	Singularity	3.2.0	rc1	All	All
Application	Sylabs	Singularity	3.2.0	rc2	All	All
Application	Sylabs	Singularity	All	All	All	All
Application	Sylabs	Singularity	3.2.0	-	All	All
Application	Sylabs	Singularity	3.2.0	rc1	All	All
Application	Sylabs	Singularity	3.2.0	rc2	All	All

References

Reference	Source	Link
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[SECURITY] Fedora 28 Update: singularity-3.1.1-1.1.fc28 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 29 Update: singularity-3.1.1-1.1.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[security-announce] openSUSE-SU-2019:2288-1: moderate: Security update f	SUSE	lists.opensuse.org
[SECURITY] Fedora 30 Update: singularity-3.1.1-1.1.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
Release Singularity 3.2.0 · sylabs/singularity · GitHub	CONFIRM	github.com
[SECURITY] Fedora 30 Update: singularity-3.1.1-1.1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
oss-security - Singularity 3.1.0: CVE-2019-11328: namespace privilege escalation and arbitrary file corruption	MLIST	www.openwall.com
[security-announce] openSUSE-SU-2020:1037-1: important: Security update	SUSE	lists.opensuse.org
[SECURITY] Fedora 29 Update: singularity-3.1.1-1.1.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 28 Update: singularity-3.1.1-1.1.fc28 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
Singularity CVE-2019-11328 Insecure Permissions Local Privilege Escalation Vulnerability	BID	www.securityfocus.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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