



CVE-2020-10696

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Summary

CVE	CVE-2020-10696
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-03-31 22:15:00 UTC
Updated	2023-11-07 03:14:00 UTC
Description	A path traversal flaw was found in Buildah in versions before 1.14.5. This flaw allows an attacker to trick a user into building

Risk And Classification

Problem Types: CWE-22

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Buildah Project	Buildah	All	All	All	All
Application	Buildah Project	Buildah	All	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Application	Redhat	Openshift Container Platform	3.11	All	All	All
Application	Redhat	Openshift Container Platform	3.11	All	All	All

References

Reference	Source
1817651 – (CVE-2020-10696) CVE-2020-10696 buildah: Crafted input tar file may lead to local file overwrite during image build process	CC
Red Hat Customer Portal	MI
Fix potential CVE in tarfile w/ symlink by TomSweeneyRedHat · Pull Request #2245 · containers/buildah · GitHub	MI
CVE Program record	CV
NVD vulnerability detail	NV

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

377377	Alibaba Cloud Linux Security Update for container-tools:rhel8 (ALINUX3-SA-2021:0013)
501807	Alpine Linux Security Update for buildah
504589	Alpine Linux Security Update for buildah
750353	OpenSUSE Security Update for buildah, libcontainers-common, podman (openSUSE-SU-2021:0310-1)
750534	OpenSUSE Security Update for buildah (openSUSE-SU-2020:2106-1)
751850	OpenSUSE Security Update for buildah (openSUSE-SU-2022:0770-1)
752641	SUSE Enterprise Linux Security Update for buildah (SUSE-SU-2022:3480-1)
752726	SUSE Enterprise Linux Security Update for buildah (SUSE-SU-2022:3766-1)
752967	SUSE Enterprise Linux Security Update for buildah (SUSE-SU-2022:4350-1)
752975	SUSE Enterprise Linux Security Update for buildah (SUSE-SU-2022:4349-1)
753101	SUSE Enterprise Linux Security Update for buildah (SUSE-SU-2022:0770-1)
753242	SUSE Enterprise Linux Security Update for buildah (SUSE-SU-2022:3655-1)
770021	Red Hat OpenShift Container Platform 4.3.12 Security Update (RHSA-2020:1396)
770022	Red Hat OpenShift Container Platform 4.2.28 Security Update (RHSA-2020:1401)
770023	Red Hat OpenShift Container Platform 4.1.41 Security Update (RHSA-2020:1449)
940495	AlmaLinux Security Update for container-tools:2.0 (ALSA-2020:1931)
940502	AlmaLinux Security Update for container-tools:rhel8 (ALSA-2020:1932)
940510	AlmaLinux Security Update for container-tools:1.0 (ALSA-2020:1926)
960768	Rocky Linux Security Update for container-tools:rhel8 (RLSA-2020:1932)
960775	Rocky Linux Security Update for container-tools:2.0 (RLSA-2020:1931)
960859	Rocky Linux Security Update for container-tools:1.0 (RLSA-2020:1926)
982559	Go (go) Security Update for github.com/buildah/imagebuildah (GHSA-fx8w-mjvm-hvpc)

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