CVE-2022-44020

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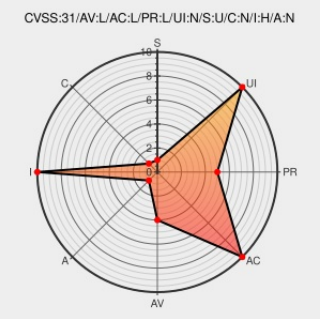
CVE-2022-44020

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Fedora from Fedoraproject contain the following vulnerability:

An issue was discovered in OpenStack Sushy-Tools through 0.21.0 and VirtualBMC through 2.2.2. Changing the boot device configuration with these packages removes password protection from the managed libvirt XML domain. NOTE: this only affects an "unsupported, production-like configuration."

CVE-2022-44020 has been assigned by cve@mitre.org to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 5.5 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	NONE	HIGH	NONE

CVE References

Description	Tags	Link
No Description Provided	review.opendev.org text/html	MISC review.opendev.org/c/openstack/virtualbmc/+/862620
StoryBoard	storyboard.openstack.org text/html	MISC storyboard.openstack.org/#!/story/2010382
[SECURITY] Fedora 37 Update: python-virtualbmc-3.0.0-1.fc37 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	FEDORA FEDORA-2022-471e14677d
No Description Provided	review.opendev.org text/html	MISC review.opendev.org/c/openstack/sushy-tools/+/862625
[SECURITY] Fedora 36 Update: python-virtualbmc-3.0.0-1.fc36 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	FEDORA FEDORA-2022-72b8efd577

[SECURITY] Fedora 35 Update: python-virtualbmc-3.0.0-1.fc35 - package-announce - Fedora Mailing-Lists lists.fedoraproject.org text/html FEDORA FEDORA-2022-42723b43fe

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Related QID Numbers

240993 Red Hat Update for OpenStack Platform 13.0 (RHSA-2022:8896)

283354 Fedora Security Update for python (FEDORA-2022-42723b43fe)

283355 Fedora Security Update for python (FEDORA-2022-72b8efd577)

283407 Fedora Security Update for python (FEDORA-2022-471e14677d)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	35	All	All	All
Operating System	Fedoraproject	Fedora	36	All	All	All
Operating System	Fedoraproject	Fedora	37	All	All	All
Application	Opendev	Sushy-tools	All	All	All	All
Application	Opendev	Virtualbmc	All	All	All	All

cpe:2.3:o:fedoraproject:fedora:35:*:*:*:*:*:*:*:

cpe:2.3:o:fedoraproject:fedora:36:*:*:*:*:*:*:*:

cpe:2.3:o:fedoraproject:fedora:37:*:*:*:*:*:*:*:

cpe:2.3:a:opendev:sushy-tools:*:*:*:*:*:openstack:*:*:

cpe:2.3:a:opendev:virtualbmc:*:*:*:*:*:openstack:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2022-44020 : An issue was discovered in OpenStack Sushy-Tools through 0.21.0 and VirtualBMC through 2.2.2. Chan… twitter.com/i/web/status/1…	2022-10-30 00:08:50
/r/netcve	CVE-2022-44020	2022-10-30 01:38:15

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CVE.report and Source URL Uptime Status status.cve.report