



Red Hat Product Errata RHSA-2024:0033 - Security Advisory

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Issued: 2024-01-03 Updated: 2024-01-03

[Overview](#)[Updated Packages](#)

Synopsis

Moderate: Red Hat Virtualization Host 4.4.z SP 1 security update

Type/Severity

Security Advisory: Moderate

Red Hat Lightspeed patch analysis

Identify and remediate systems affected by this advisory.

[View affected systems](#) 

Topic

An update for `redhat-release-virtualization-host` and `redhat-virtualization-host` is now available for Red Hat Virtualization 4 for Red Hat Enterprise Linux 8.

Red Hat Product Security has rated this update as having a security impact of Important. A Common Vulnerability Scoring System (CVSS) base score, which gives a detailed severity rating, is available for each vulnerability from the CVE link(s) in the References section.

Description

The redhat-virtualization-host packages provide the Red Hat Virtualization Host. These packages include redhat-release-virtualization-host, ovirt-node, and rhev-hypervisor. Red Hat Virtualization Hosts (RHVH) are installed using a special build of Red Hat Enterprise Linux with only the packages required to host virtual machines. RHVH features a Cockpit user interface for monitoring the host's resources and performing administrative tasks.

Security Fix(es):

For more details about the security issue(s), including the impact, a CVSS score, acknowledgments, and other related information, refer to the CVE page(s) listed in the References section.

Solution

For details on how to apply this update, which includes the changes described in this advisory, refer to:

<https://access.redhat.com/articles/2974891> 

Affected Products

- Red Hat Virtualization 4 for RHEL 8 x86_64
- Red Hat Virtualization Host 4 for RHEL 8 x86_64

Fixes

- BZ - 2238352  - CVE-2023-4911 glibc: buffer overflow in ld.so leading to privilege escalation

CVEs

- CVE-2023-4911 

References

- <https://access.redhat.com/security/updates/classification/#moderate> 

The Red Hat security contact is secalert@redhat.com. More contact details at <https://access.redhat.com/security/team/contact/>.



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