



Red Hat Product Errata RHSA-2024:2767 - Security Advisory

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Issued: 2024-05-22 Updated: 2024-05-22

[Overview](#)

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Synopsis

Important: Red Hat OpenStack Platform 17.1 (collectd-sensubility) security update

Type/Severity

Security Advisory: Important

Red Hat Lightspeed patch analysis

Identify and remediate systems affected by this advisory.

[View affected systems](#) 

Topic

An update for collectd-sensubility is now available for Red Hat OpenStack Platform 17.1 (Wallaby).

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

This project provides the possibility to switch from the Sensu-based availability monitoring solution to a monitoring solution based on collectd with AMQP-1.0 messaging bus.

Security Fix(es):

- Memory leaks in code encrypting and decrypting RSA payloads

(CVE-2024-1394)

- net/http/internal: Denial of Service (DoS) via Resource Consumption via

HTTP requests (CVE-2023-39326)

- crypto/tls: Timing Side Channel attack in RSA based TLS key exchanges.

(CVE-2023-45287)

For more details about the security issue(s), including the impact, a CVSS score, acknowledgments, and other related information, refer to the CVE page 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/11258> 

Affected Products

- Red Hat OpenStack 17.1 for RHEL 8 x86_64

Fixes

- BZ - 2253193  - CVE-2023-45287 golang: crypto/tls: Timing Side Channel attack in RSA based TLS key exchanges.
- BZ - 2253330  - CVE-2023-39326 golang: net/http/internal: Denial of Service (DoS) via Resource Consumption via HTTP requests
- BZ - 2262921  - CVE-2024-1394 golang-fips/openssl: Memory leaks in code encrypting and decrypting RSA payloads

CVEs

- [CVE-2023-39326](#)
- [CVE-2023-45287](#)
- [CVE-2024-1394](#)

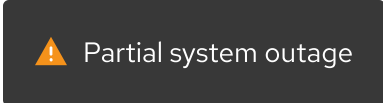
References

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

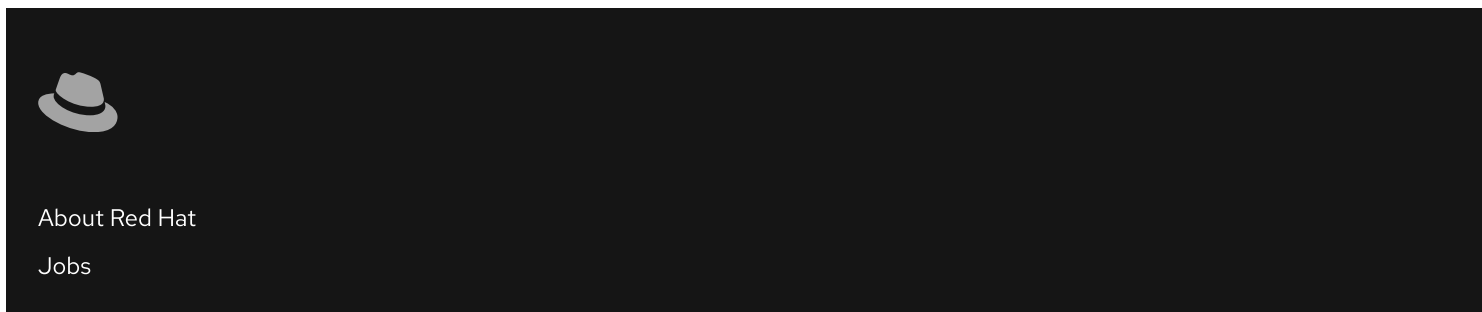
The Red Hat security contact is secalert@redhat.com. More contact details at <https://access.redhat.com/security/team/contact/>.



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A dark grey notification box with a white triangle containing an exclamation mark. To the right of the icon is the text "Partial system outage".



The footer area is dark grey. On the left is a small grey hat icon. To its right are two lines of text: "About Red Hat" and "Jobs".

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