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Overview

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Topic

An update for etcd is now available for Red Hat OpenStack Platform 16.2 (Train).

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

A highly-available key value store for shared configuration

Security Fix(es):

- Incomplete fix for CVE-2023-39325/CVE-2023-44487 in OpenStack Platform (CVE-2024-4438)
- Incomplete fix for CVE-2021-44716 in OpenStack Platform (CVE-2024-4437)
- Incomplete fix for CVE-2022-41723 in OpenStack Platform (CVE-2024-4436)
- golang: net/http, x/net/http2: unlimited number of CONTINUATION frames causes DoS (CVE-2023-45288)
- golang: net/http/internal: Denial of Service (DoS) via Resource Consumption via HTTP requests (CVE-2023-39326)
- golang: crypto/tls: lack of a limit on buffered post-handshake (CVE-2023-39322)
- golang: crypto/tls: panic when processing post-handshake message on QUIC connections (CVE-2023-39321)
- golang: html/template: improper handling of special tags within script contexts (CVE-2023-39319)
- golang: html/template: improper handling of HTML-like comments within script contexts (CVE-2023-39318)

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 for IBM Power 16.2 ppc64le
- Red Hat OpenStack 16.2 x86_64

Fixes

- BZ - 2237773  - CVE-2023-39319 golang: html/template: improper handling of special tags within script contexts

- BZ - 2237776 [↗](#) - CVE-2023-39318 golang: html/template: improper handling of HTML-like comments within script contexts
- BZ - 2237777 [↗](#) - CVE-2023-39321 golang: crypto/tls: panic when processing post-handshake message on QUIC connections
- BZ - 2237778 [↗](#) - CVE-2023-39322 golang: crypto/tls: lack of a limit on buffered post-handshake
- BZ - 2253330 [↗](#) - CVE-2023-39326 golang: net/http/internal: Denial of Service (DoS) via Resource Consumption via HTTP requests
- BZ - 2268273 [↗](#) - CVE-2023-45288 golang: net/http, x/net/http2: unlimited number of CONTINUATION frames causes DoS
- BZ - 2279357 [↗](#) - CVE-2024-4436 etcd: Incomplete fix for CVE-2022-41723 in OpenStack Platform
- BZ - 2279361 [↗](#) - CVE-2024-4437 etcd: Incomplete fix for CVE-2021-44716 in OpenStack Platform
- BZ - 2279365 [↗](#) - CVE-2024-4438 etcd: Incomplete fix for CVE-2023-39325/CVE-2023-44487 in OpenStack Platform

CVEs

- CVE-2023-39318 [↗](#)
- CVE-2023-39319 [↗](#)
- CVE-2023-39321 [↗](#)
- CVE-2023-39322 [↗](#)
- CVE-2023-39326 [↗](#)
- CVE-2023-45287 [↗](#)
- CVE-2023-45288 [↗](#)
- CVE-2024-4436 [↗](#)
- CVE-2024-4437 [↗](#)
- CVE-2024-4438 [↗](#)

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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