



Red Hat Product Errata      RHSA-2024:4057 - Security Advisory

# RHSA-2024:4057 - Security Advisory

Issued: 2024-06-24      Updated: 2024-06-24

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## Synopsis

Important: Release of OpenShift Serverless Logic 1.33.0 security update & enhancements

## Type/Severity

Security Advisory: Important

## Topic

Release of OpenShift Serverless Logic 1.33.0

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 release includes security, bug fixes, and enhancements.

Security Fix(es):

- keycloak: org.keycloak.protocol.oidc: unvalidated cross-origin messages in checkLoginIframe leads to DDoS (CVE-2024-1249)
- keycloak: XSS via assertion consumer service URL in SAML POST-binding flow (CVE-2023-6717)

- pgjdbc: PostgreSQL JDBC Driver allows attacker to inject SQL if using PreferQueryMode=SIMPLE (CVE-2024-1597)
- camel-core: Exposure of sensitive data by crafting a malicious EventFactory (CVE-2024-22371)
- commons-compress: Denial of service caused by an infinite loop for a corrupted DUMP file (CVE-2024-25710)
- commons-compress: OutOfMemoryError unpacking broken Pack200 file (CVE-2024-26308)
- jose4j: denial of service via specially crafted JWE (CVE-2023-51775)

For more details about the security issues, including the impact, a CVSS score, acknowledgements, and other related information, refer to the CVE pages listed in the References section.

## Solution

See the Red Hat OpenShift serverless 1.33 documentation at:

[https://access.redhat.com/documentation/en-us/red\\_hat\\_openshift\\_serverless/1.33](https://access.redhat.com/documentation/en-us/red_hat_openshift_serverless/1.33)

## Affected Products

- Red Hat OpenShift Serverless 1 for RHEL 8 x86\_64
- Red Hat OpenShift Serverless for IBM Power, little endian 1 for RHEL 8 ppc64le
- Red Hat OpenShift Serverless for ARM 1 for RHEL 8 aarch64

## Fixes

- [BZ - 2253952](#) - CVE-2023-6717 keycloak: XSS via assertion consumer service URL in SAML POST-binding flow
- [BZ - 2262918](#) - CVE-2024-1249 keycloak: org.keycloak.protocol.oidc: unvalidated cross-origin messages in checkLoginIframe leads to DDoS
- [BZ - 2264988](#) - CVE-2024-25710 commons-compress: Denial of service caused by an infinite loop for a corrupted DUMP file
- [BZ - 2264989](#) - CVE-2024-26308 commons-compress: OutOfMemoryError unpacking broken Pack200 file
- [BZ - 2266024](#) - CVE-2024-22371 camel-core: Exposure of sensitive data by crafting a malicious EventFactory
- [BZ - 2266523](#) - CVE-2024-1597 pgjdbc: PostgreSQL JDBC Driver allows attacker to inject SQL if using PreferQueryMode=SIMPLE
- [BZ - 2266921](#) - CVE-2023-51775 jose4j: denial of service via specially crafted JWE

## CVEs

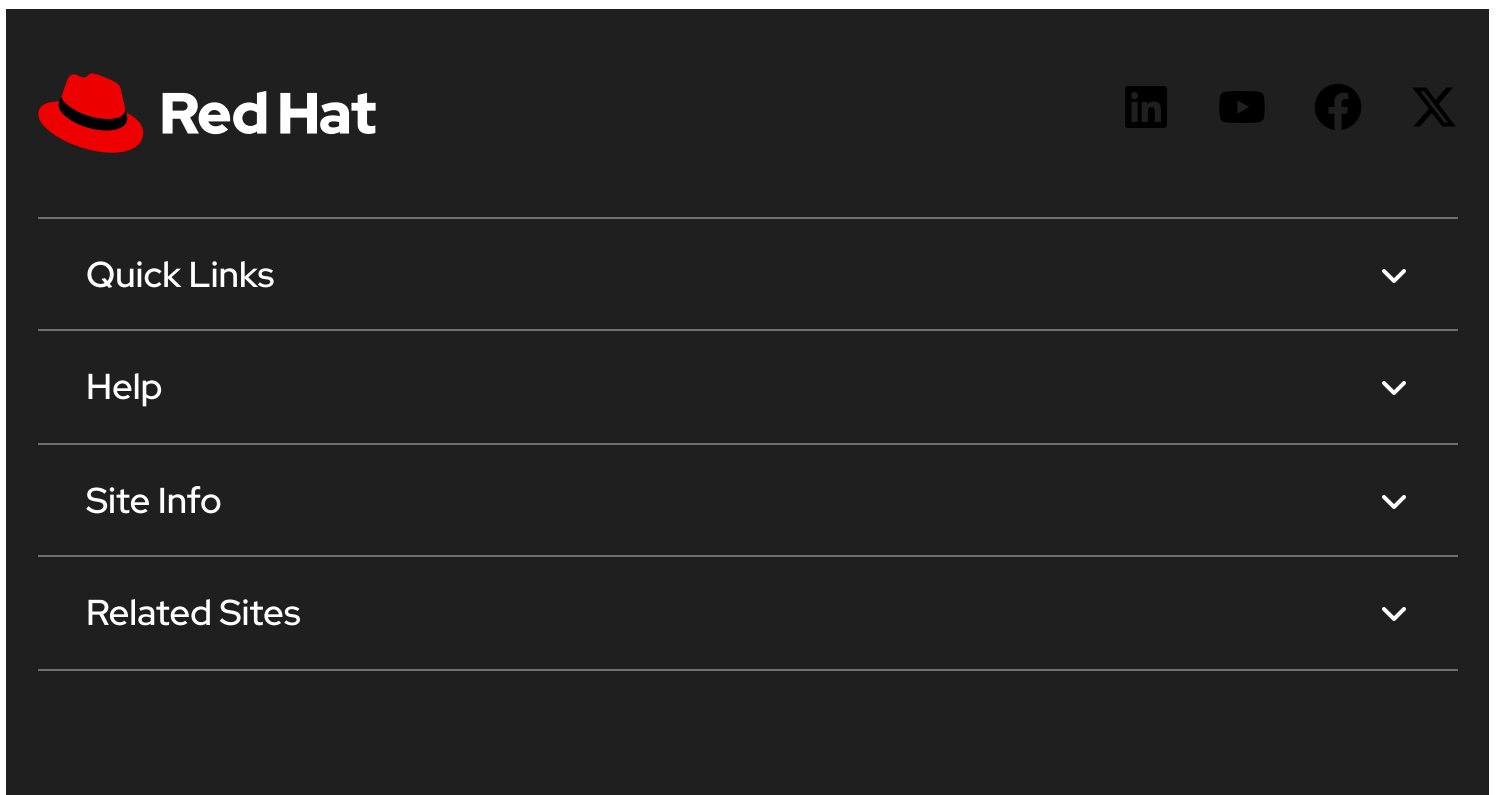
- [CVE-2023-6717](#)
- [CVE-2023-51775](#)
- [CVE-2024-1249](#)

- [CVE-2024-1597](#)
- [CVE-2024-22371](#)
- [CVE-2024-25710](#)
- [CVE-2024-26308](#)


## References

- <https://access.redhat.com/security/updates/classification/#important>
- [https://access.redhat.com/documentation/en-us/red\\_hat\\_openshift\\_serverless/1.33](https://access.redhat.com/documentation/en-us/red_hat_openshift_serverless/1.33)

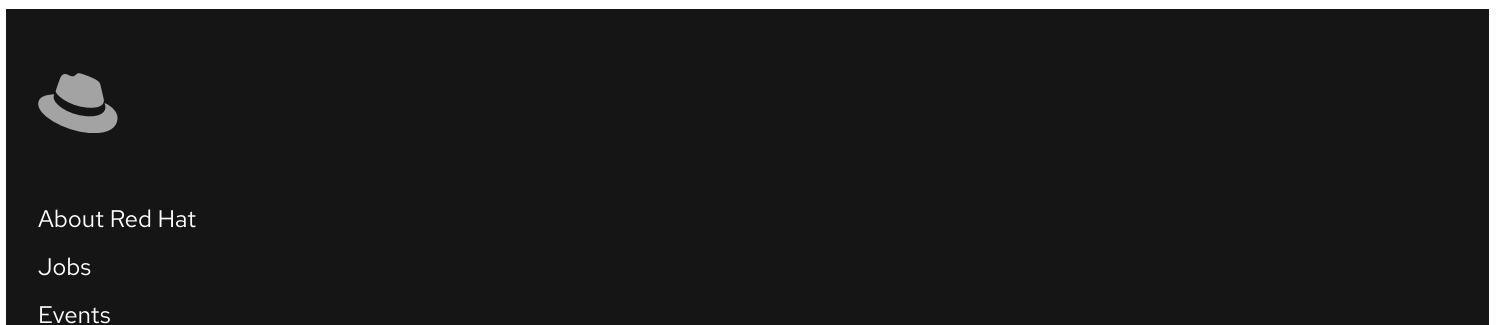
The Red Hat security contact is [secalert@redhat.com](mailto:secalert@redhat.com). More contact details at <https://access.redhat.com/security/team/contact/>.



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