



红帽产品勘误 [RHSA-2024:1862 - Security Advisory](#)

RHSA-2024:1862 - Security Advisory

发布：2024-04-16 已更新：2024-04-16

概述

更新的软件包

概述

Important: Red Hat Single Sign-On 7.6.8 security update on RHEL 9

类型/严重性

Security Advisory: Important

Red Hat Lightspeed patch analysis

识别并修复受此公告影响的系统。

[查看受影响的系统](#) [↗](#)

标题

New Red Hat Single Sign-On 7.6.8 deliverables are now available for Red Hat Enterprise Linux 9.

This is an enhancement and security update with Important impact rating and package name 'rh-ssos7-keycloak'. 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.

描述

Red Hat Single Sign-On 7.6 is a standalone server, based on the Keycloak project, that provides authentication and standards-based single sign-on capabilities for web and mobile applications.

This release of Red Hat Single Sign-On 7.6.8 on RHEL 9 serves as a replacement for Red Hat Single Sign-On 7.6.7, and includes bug fixes, security updates and enhancements which are linked to in the References.

Security Fix(es):

- Authorization Bypass (CVE-2023-6544)
- Log Injection during WebAuthn authentication or registration (CVE-2023-6484)
- path transversal in redirection validation (CVE-2024-1132)
- unvalidated cross-origin messages in checkLoginIframe leads to DDoS (CVE-2024-1249)
- undertow: Out-of-memory Error after several closed connections with wildfly-http-client protocol (CVE-2024-1635)

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

解决方案

Before applying this update, make sure all previously released errata relevant to your system have been applied.






For details on how to apply this update, refer to:

<https://access.redhat.com/articles/11258> 

受影响的产品

- Red Hat Single Sign-On 7.6 for RHEL 9 x86_64

修复

- BZ - 2248423  - CVE-2023-6484 keycloak: Log Injection during WebAuthn authentication or registration
- BZ - 2253116  - CVE-2023-6544 keycloak: Authorization Bypass
- BZ - 2262117  - CVE-2024-1132 keycloak: path transversal in redirection validation
- BZ - 2262918  - CVE-2024-1249 keycloak: org.keycloak.protocol.oidc: unvalidated cross-origin messages in checkLoginIframe leads to DDoS
- BZ - 2264928  - CVE-2024-1635 undertow: Out-of-memory Error after several closed connections with wildfly-http-client protocol

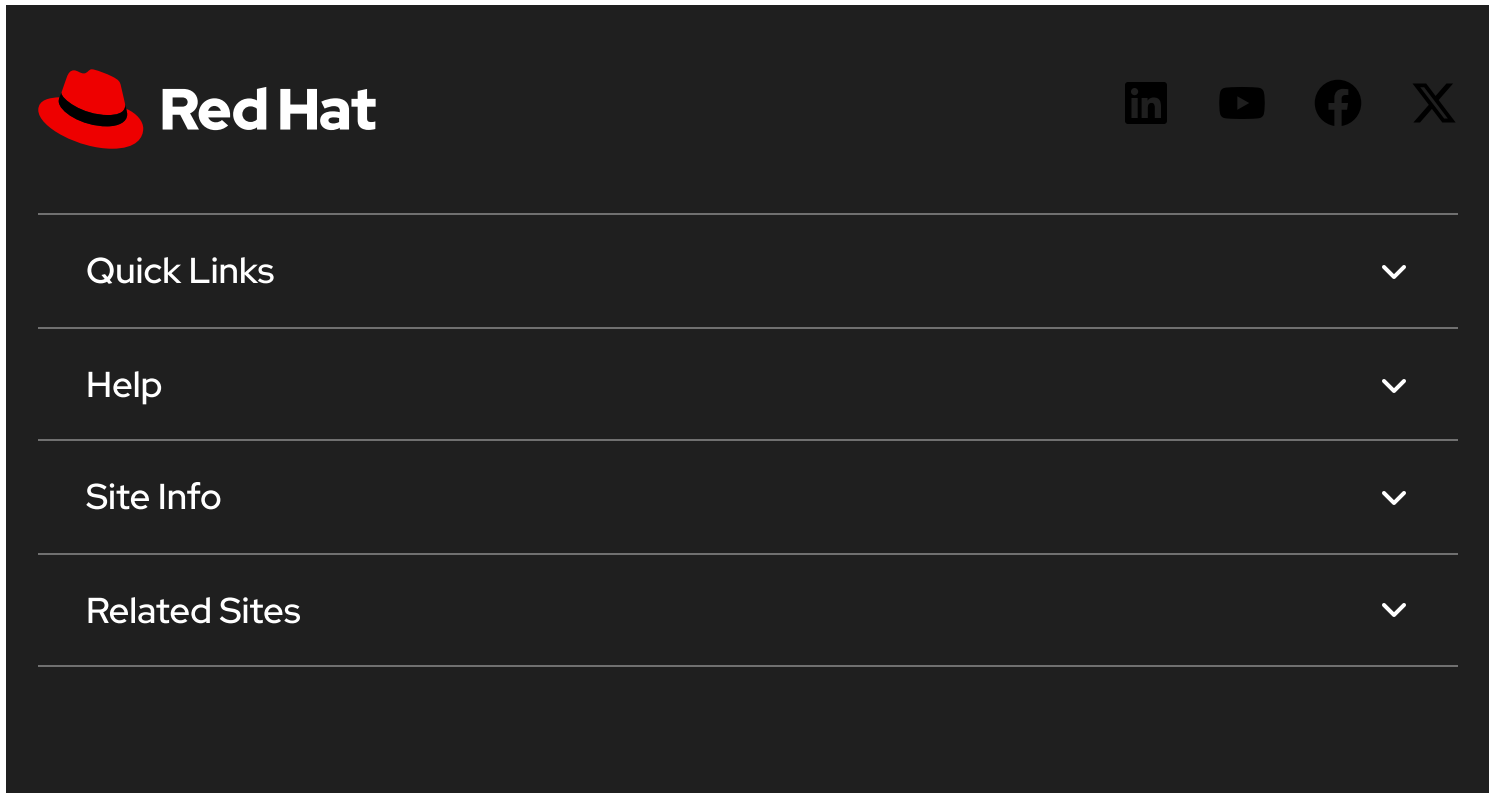
CVE

- [CVE-2023-6484](#)
- [CVE-2023-6544](#)
- [CVE-2024-1132](#)
- [CVE-2024-1249](#)
- [CVE-2024-1635](#)

参考

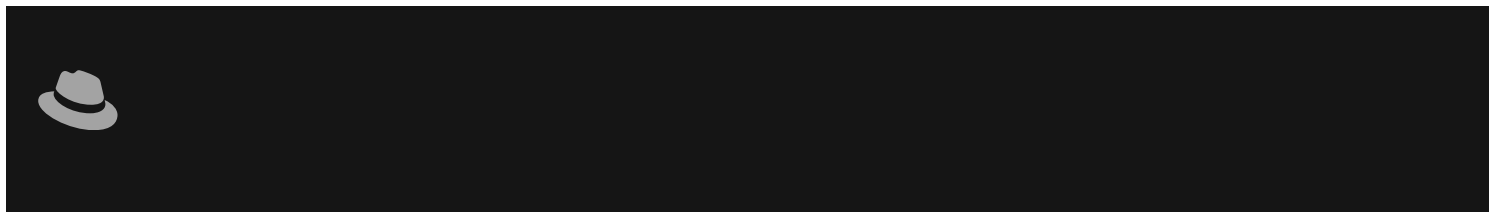
- <https://access.redhat.com/security/updates/classification/#important>

Red Hat 安全团队联络方式为 secalert@redhat.com。更多联络细节请参考 <https://access.redhat.com/security/team/contact/>。



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✔ All systems operational



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