



Red Hat Product Errata RHSA-2024:6890 - Security Advisory

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Issued: 2024-09-19 Updated: 2024-09-19

[Overview](#)

Synopsis

Important: Red Hat build of Keycloak 24.0.8 Update

Type/Severity

Security Advisory: Important

Topic

New Red Hat build of Keycloak 24.0.8 packages with security impact Important are available from the Customer Portal

Description

Red Hat build of Keycloak 24.0.8 is a standalone server, based on the Keycloak project, that provides authentication and standards-based single sign-on capabilities for web and mobile applications.

Security fixes:

- Improper Verification of SAML Responses Leading to Privilege Escalation in Keycloak (CVE-2024-8698)
- Vulnerable Redirect URI Validation Results in Open Redirec (CVE-2024-8883)

Solution

Before applying the update, back up your existing installation, including all applications, configuration files, databases and database settings, and so on.

Affected Products

- Red Hat build of Keycloak Text-only Advisories x86_64

Fixes

- [BZ - 2311641](#) - CVE-2024-8698 keycloak-saml-core: Improper Verification of SAML Responses Leading to Privilege Escalation in Keycloak
- [BZ - 2312511](#) - CVE-2024-8883 Keycloak: Vulnerable Redirect URI Validation Results in Open Redirec

CVEs

- [CVE-2024-8698](#)
- [CVE-2024-8883](#)

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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