



Red Hat Product Errata RHSA-2024:6501 - Security Advisory

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

[Overview](#)

Synopsis

Moderate: Red Hat build of Keycloak 22.0.12 Update

Type/Severity

Security Advisory: Moderate

Topic

New Red Hat build of Keycloak 22.0.12 packages are available from the Customer Portal. This is a security update with Moderate impact rating.

Description

Red Hat build of Keycloak 22.0.12 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 build of Keycloak 22.0.12 serves as a replacement for Red Hat Single Sign-On 7.6, and includes bug fixes and enhancements, which are documented in the Release Notes document linked to in the References.

Security fixes:

- potential bypass of brute force protection (CVE-2024-4629)
- session fixation in elytron saml adapters (CVE-2024-7341)
- Leak of configured LDAP bind credentials through the Keycloak admin console (CVE-2024-5967)

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 - 2276761](#) - CVE-2024-4629 keycloak: potential bypass of brute force protection
- [BZ - 2292200](#) - CVE-2024-5967 keycloak: Leak of configured LDAP bind credentials through the Keycloak admin console
- [BZ - 2302064](#) - CVE-2024-7341 wildfly-elytron: org.keycloak/keycloak-services: session fixation in elytron saml adapters

CVEs

- [CVE-2024-4629](#)
- [CVE-2024-5967](#)
- [CVE-2024-7341](#)

References

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

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



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