



Red Hat Product Errata RHSA-2024:6503 - Security Advisory

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

[Overview](#)

Synopsis

Moderate: Red Hat build of Keycloak 24.0.7 Update

Type/Severity

Security Advisory: Moderate

Topic

New Red Hat build of Keycloak 24.0.7 packages are available from the Customer Portal

Description

Red Hat build of Keycloak 24.0.7 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:

- session fixation in elytron saml adapters (CVE-2024-7341)
- One Time Passcode (OTP) is valid longer than expiration timeSeverity (CVE-2024-7318)
- Open Redirect on Account page (CVE-2024-7260)

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 - 2301875 [↗](#) - CVE-2024-7260 keycloak-core: Open Redirect on Account page
- BZ - 2301876 [↗](#) - CVE-2024-7318 keycloak-core: One Time Passcode (OTP) is valid longer than expiration timeSeverity
- BZ - 2302064 [↗](#) - CVE-2024-7341 wildfly-elytron: org.keycloak/keycloak-services: session fixation in elytron saml adapters

CVEs

- CVE-2024-7260 [↗](#)
- CVE-2024-7318 [↗](#)
- 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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