



Red Hat Product Errata    RHSA-2026:6477 - Security Advisory

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Issued: 2026-04-02    Updated: 2026-04-02

[Overview](#)

## Synopsis

Important: Red Hat build of Keycloak 26.4.11 Update

## Type/Severity

Security Advisory: Important

## Topic

New Red Hat build of Keycloak 26.4.11 packages are available from the Customer Portal

## Description

Red Hat build of Keycloak 26.4.11 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:

- Keycloak Admin REST API: Improper Access Control leads to sensitive role metadata information disclosure (CVE-2025-14082)
- Improper Access Control in Admin REST API leads to information disclosure (CVE-2025-14083)
- keycloak-rhel9-operator: Keycloak IDOR in realm client creating/deleting (CVE-2025-14777)
- Keycloak Refresh Token Reuse Bypass via TOCTOU Race Condition (CVE-2026-1035)
- Blind Server-Side Request Forgery (SSRF) in Keycloak OIDC Dynamic Client Registration via jwks\_uri (CVE-2026-1180)

- Information Disclosure via improper role enforcement in UMA 2.0 Protection API (CVE-2026-3190)
- Privilege escalation via manage-clients permission (CVE-2026-3121)
- Information disclosure due to redirect\_uri validation bypass (CVE-2026-3872)
- Information disclosure of disabled user attributes via administrative endpoint (CVE-2026-3911)
- Improper Access Control Leading to MFA Deletion and Account Takeover in Keycloak Account REST API (CVE-2026-3429)
- Information disclosure via authorization bypass in Admin API (CVE-2026-2366)
- Replay of action tokens via improper handling of single-use entries (CVE-2026-4325)
- UMA policy bypass allows authenticated users to gain unauthorized access to victim-owned resources (CVE-2026-4636)
- Privilege escalation via forged authorization codes due to SingleUseObjectProvider isolation flaw (CVE-2026-4282)
- Denial of Service via excessive processing of OpenID Connect scope parameters (CVE-2026-4634)

## 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


(none)

## CVEs

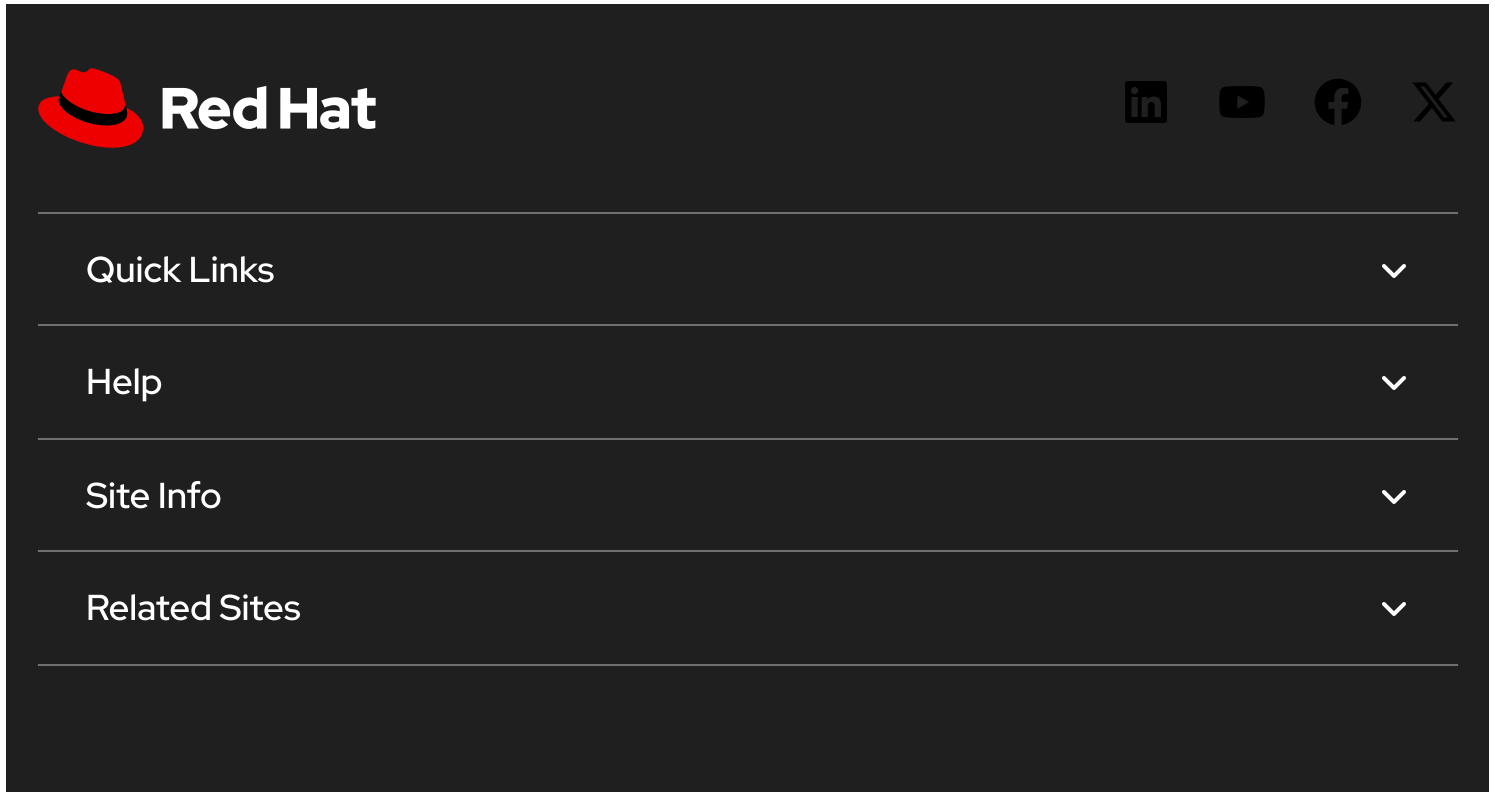
- [CVE-2025-14082](#)
- [CVE-2025-14083](#)
- [CVE-2025-14777](#)
- [CVE-2026-1035](#)
- [CVE-2026-1180](#)
- [CVE-2026-2366](#)
- [CVE-2026-3121](#)
- [CVE-2026-3190](#)
- [CVE-2026-3429](#)
- [CVE-2026-3872](#)
- [CVE-2026-3911](#)
- [CVE-2026-4282](#)
- [CVE-2026-4325](#)
- [CVE-2026-4634](#)

- [CVE-2026-4636](#) 

## References

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

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