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RHSA

:5-04-01

Overview

When you use this site, Red Hat uses cookies and other technologies which are necessary to enable the basic features of the site to function (Required cookies).

Updated Pa

Subject to your preferences, Red Hat and its authorized partners may also use cookies to analyze your use of the website to evaluate and improve our performance, to improve our service to you and to personalize your experience (Functional cookies) as well as advertising cookies to show you ads that are more relevant to you (Advertising cookies). We honor the preferences you select.

Synop:

In addition to the services they provide to Red Hat, certain Red Hat authorized partners may also use this data for their own purposes or for targeted advertising. This activity may qualify as a "sale" or "targeted advertising" under certain data protection laws. You can make choices using the buttons below to allow or prevent such uses.

Importan

Type/s

Accept default will keep your preferences set to accept all cookies (Required, Functional and Advertising), which enables us to provide you a personalized web experience and more relevant ads on third party websites. This means that you allow our partners to collect and use this data.

Security

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Required Cookies only will set your cookie preferences to "Required Cookies" only. This will prevent our partners from collecting and using this data but may also prevent us from providing you a personalized web experience and more relevant ads on third party websites. Cookie preferences will provide further information and allow you to customize your cookie settings. Setting your cookie preferences to "Required Cookies only" will opt you out of "sales" and "targeted advertising".

Topic

Clearing your browser cookies may delete your cookie preferences. If you re-visit this site after clearing browser cookies, you will need to reset your preferences at that time. If you have set your browser's global privacy settings, then we recognize the global privacy settings from your browser.

A securit

Red Hat Product Security has rated this update as having a security impact of Important. 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.

Description

Red Hat JBoss Enterprise Application Platform 7 is a platform for Java applications based on the WildFly application runtime.

This asynchronous patch is a security update for Red Hat JBoss Enterprise Application Platform 7.4.

Security Fix(es):

- `io.netty/netty`: Denial of Service attack on windows app using Netty (CVE-2024-47535)
- `netty-common`: Denial of Service attack on windows app using Netty (CVE-2025-25193)
- `io.netty/netty-handler`: SslHandler doesn't correctly validate packets which can lead to native crash when using native SSL Engine (CVE-2025-24970)
- `org.wildfly.core/wildfly-server`: Wildfly improper RBAC permission (CVE-2025-23367)

A Red Hat Security Bulletin which addresses further details about this flaw is available in the References section.

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

Solution





Before applying the update, make sure all previously released errata relevant to your system have been applied. Also, back up your existing installation, including all applications, configuration files, databases and database settings. For details on how to apply this update, refer to:

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








Affected Products

- JBoss Enterprise Application Platform 7.4 for RHEL 9 x86_64
- JBoss Enterprise Application Platform 7.4 for RHEL 8 x86_64
- JBoss Enterprise Application Platform 7.4 for RHEL 7 x86_64




Fixes

- [BZ - 2325538](#)  - CVE-2024-47535 `netty`: Denial of Service attack on windows app using Netty
- [BZ - 2337620](#)  - CVE-2025-23367 `org.wildfly.core:wildfly-server`: Wildfly improper RBAC permission
- [BZ - 2344787](#)  - CVE-2025-24970 `io.netty:netty-handler`: SslHandler doesn't correctly validate packets which can lead to native crash when using native SSL Engine
- [BZ - 2344788](#)  - CVE-2025-25193 `netty`: Denial of Service attack on windows app using Netty


CVEs

- [CVE-2024-47535](#) 
- [CVE-2024-51127](#) 
- [CVE-2025-23367](#) 
- [CVE-2025-24970](#) 
- [CVE-2025-25193](#) 
- [CVE-2025-48734](#) 
- [CVE-2025-52999](#) 


References

- <https://access.redhat.com/security/updates/classification/#important> 
- https://docs.redhat.com/en/documentation/red_hat_jboss_enterprise_application_platform/7.4 
- https://docs.redhat.com/en/documentation/red_hat_jboss_enterprise_application_platform/7.4/html-single/installation_guide/index 

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



The image shows a dark-themed navigation menu for Red Hat. At the top left is the Red Hat logo (a red hat icon) and the text "Red Hat". To the right are social media icons for LinkedIn, YouTube, Facebook, and X. Below these are four menu items, each with a downward-pointing chevron icon: "Quick Links", "Help", "Site Info", and "Related Sites".

 Partial system outage



The image shows a dark-themed footer menu for Red Hat. At the top left is a small grey hat icon. Below it is a list of links: "About Red Hat", "Jobs", "Events", "Locations", "Contact Red Hat", "Red Hat Blog", and "Inclusion at Red Hat".

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