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Red Hat F

# RHBA



25-01-14

Overview

Updated P

## Synop

.NET 8.0

## Type/Severity

Bug Fix Advisory

**Red Hat Lightspeed patch analysis**

Identify and remediate systems affected by this advisory.

[View affected systems](#)

## Topic

An update for .NET 8.0 is now available for Red Hat Enterprise Linux 9.

## Description

.NET Core is a managed-software framework. It implements a subset of the .NET framework APIs and several new APIs, and it includes a CLR implementation.

Bug Fix(es) and Enhancement(s):

- Update .NET 8.0 to SDK 8.0.112 and Runtime 8.0.12 [rhel-9.5.z] (RHEL-71556) Bug Fix(es) and Enhancement(s):
- Update .NET 8.0 to SDK 8.0.112 and Runtime 8.0.12 [rhel-9.5.z] (JIRA:RHEL-71556)

## Solution

For details on how to apply this update, which includes the changes described in this advisory, refer to:

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



## Affected Products

- Red Hat Enterprise Linux for x86\_64 9 x86\_64
- Red Hat Enterprise Linux for x86\_64 - Extended Update Support 9.6 x86\_64
- Red Hat Enterprise Linux Server - AUS 9.6 x86\_64
- Red Hat Enterprise Linux for IBM z Systems 9 s390x
- Red Hat Enterprise Linux for IBM z Systems - Extended Update Support 9.6 s390x
- Red Hat Enterprise Linux for Power, little endian 9 ppc64le
- Red Hat Enterprise Linux for Power, little endian - Extended Update Support 9.6 ppc64le
- Red Hat Enterprise Linux for ARM 64 9 aarch64
- Red Hat Enterprise Linux for ARM 64 - Extended Update Support 9.6 aarch64
- Red Hat Enterprise Linux Server for Power LE - Update Services for SAP Solutions 9.6 ppc64le
- Red Hat Enterprise Linux for x86\_64 - Update Services for SAP Solutions 9.6 x86\_64
- Red Hat CodeReady Linux Builder for x86\_64 9 x86\_64
- Red Hat CodeReady Linux Builder for Power, little endian 9 ppc64le
- Red Hat CodeReady Linux Builder for ARM 64 9 aarch64
- Red Hat CodeReady Linux Builder for IBM z Systems 9 s390x
- Red Hat CodeReady Linux Builder for x86\_64 - Extended Update Support 9.6 x86\_64
- Red Hat CodeReady Linux Builder for Power, little endian - Extended Update Support 9.6 ppc64le
- Red Hat CodeReady Linux Builder for IBM z Systems - Extended Update Support 9.6 s390x
- Red Hat CodeReady Linux Builder for ARM 64 - Extended Update Support 9.6 aarch64
- Red Hat Enterprise Linux for ARM 64 - 4 years of updates 9.6 aarch64
- Red Hat Enterprise Linux for IBM z Systems - 4 years of updates 9.6 s390x

## Fixes

(none)

## CVEs


- [CVE-2024-11831](#) 
- [CVE-2025-21172](#) 

- [CVE-2025-21173](#) ↗
- [CVE-2025-21176](#) ↗

## References

(none)

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



The image shows the Red Hat logo (a red hat icon) and the text "Red Hat" in white on a dark background. To the right of the logo are four social media icons: LinkedIn, YouTube, Facebook, and X. Below the logo and icons is a navigation menu with four items: "Quick Links", "Help", "Site Info", and "Related Sites". Each item has a white downward-pointing chevron icon to its right.

✓ All systems operational



The image shows a footer navigation menu on a dark background. It starts with a small grey hat icon. Below the icon are five links: "About Red Hat", "Jobs", "Events", "Locations", and "Contact Red Hat". At the bottom of the menu is the link "Red Hat Blog".

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