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# RHSA-2025:19958 - Security Advisory

Issued: 2025-11-10    Updated: 2025-11-10

[Overview](#)[Updated Images](#)

## Synopsis

Moderate: multicluster engine for Kubernetes v2.7.7 security update

## Type/Severity

Security Advisory: Moderate

## Topic

The multicluster engine for Kubernetes 2.7 General Availability release images, which add new features and enhancements, bug fixes, and updated container images.

## Description

The multicluster engine for Kubernetes v2.7 images

The multicluster engine for Kubernetes provides the foundational components that are necessary for the centralized management of multiple Kubernetes-based clusters across data centers, public clouds, and private clouds.

You can use the engine to create new Red Hat OpenShift Container Platform clusters or to bring existing Kubernetes-based clusters under management by importing them. After the clusters are managed, you can use the APIs that are provided by the engine to distribute configuration based on placement policy.

## Solution

For multicluster engine for Kubernetes, see the following documentation for details on how to install the images:

[https://access.redhat.com/documentation/en-us/red\\_hat\\_advanced\\_cluster\\_management\\_for\\_kubernetes/2.12/html/clusters/cluster\\_mce\\_overview#mce-install-intro](https://access.redhat.com/documentation/en-us/red_hat_advanced_cluster_management_for_kubernetes/2.12/html/clusters/cluster_mce_overview#mce-install-intro) ↗

## Fixes

(none)

## CVEs

- [CVE-2025-7195](#) ↗

## References

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

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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 a dark-themed navigation menu for the Red Hat website. At the top left is the Red Hat logo, which consists of a red fedora hat icon followed by the text "Red Hat" in white. To the right of the logo are four social media icons: LinkedIn, YouTube, Facebook, and X. Below the logo and icons is a vertical list of four menu items, each with a white downward-pointing chevron icon to its right: "Quick Links", "Help", "Site Info", and "Related Sites".

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