



红帽产品勘误 [RHSA-2026:5877 - Security Advisory](#)

RHSA-2026:5877 - Security Advisory

发布：2026-04-01 已更新：2026-04-01

概述

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Moderate: OpenShift Container Platform 4.19.27 bug fix and security update

类型/严重性

Security Advisory: Moderate

标题

Red Hat OpenShift Container Platform release 4.19.27 is now available with updates to packages and images that fix several bugs and add enhancements.


This release includes a security update for Red Hat OpenShift Container Platform 4.19.

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


描述

Red Hat OpenShift Container Platform is Red Hat's cloud computing Kubernetes application platform solution designed for on-premise or private cloud deployments.

This advisory contains the container images for Red Hat OpenShift Container Platform 4.19.27. See the following advisory for the RPM packages for this release:

<https://access.redhat.com/errata/RHSA-2026:5876> 

Space precludes documenting all of the container images in this advisory. See the following Release Notes documentation, which will be updated shortly for this release, for details about these changes:


https://docs.redhat.com/en/documentation/openshift_container_platform/4.19/html/release_notes/ 

Security Fix(es):

- nfs-utils: rpc.mountd in the nfs-utils privilege escalation


(CVE-2025-12801)

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

All OpenShift Container Platform 4.19 users are advised to upgrade to these updated packages and images when they are available in the appropriate release channel. To check for available updates, use the OpenShift CLI (oc) or web console. Instructions for upgrading a cluster are available at https://docs.redhat.com/en/documentation/openshift_container_platform/4.19/html-single/updating_clusters/index#updating-cluster-cli. 

解决方案

For OpenShift Container Platform 4.19 see the following documentation, which will be updated shortly for this release, for important instructions on how to upgrade your cluster and fully apply this asynchronous errata update:

https://docs.redhat.com/en/documentation/openshift_container_platform/4.19/html/release_notes/ 

You may download the oc tool and use it to inspect release image metadata for x86_64, s390x, ppc64le, and aarch64 architectures. The image digests may be found at

<https://quay.io/repository/openshift-release-dev/ocp-release?tab=tags>. 

The sha values for the release are as follows:

(For x86_64 architecture)

The image digest is

sha256:67559510d25d5024c374d67104b99d88f83746f615fa8232ae778d9e7fec14f8

(For s390x architecture)

The image digest is

sha256:2d527273c5a7077d815a2a67e7970ea3dedfe13bb4f973eaaf75fb8cc2166235

(For ppc64le architecture)


The image digest is

sha256:d82500c7d65c17524bea939caf23104b2896531110305220943e131d1797b35

(For aarch64 architecture)

The image digest is

sha256:434c8a014b3a5c1e936a0aab41cf907048fc6eca75e49a4e78c2b931deedb1cf

All OpenShift Container Platform 4.19 users are advised to upgrade to these updated packages and images when they are available in the appropriate release channel. To check for available updates, use the OpenShift CLI (oc) or web console. Instructions for upgrading a cluster are available at https://docs.redhat.com/en/documentation/openshift_container_platform/4.19/html-single/updating_clusters/index#updating-cluster-cli. 


受影响的产品

- Red Hat OpenShift Container Platform 4.19 for RHEL 9 x86_64
- Red Hat OpenShift Container Platform 4.19 for RHEL 8 x86_64
- Red Hat OpenShift Container Platform for Power 4.19 for RHEL 9 ppc64le
- Red Hat OpenShift Container Platform for Power 4.19 for RHEL 8 ppc64le
- Red Hat OpenShift Container Platform for IBM Z and LinuxONE 4.19 for RHEL 9 s390x
- Red Hat OpenShift Container Platform for IBM Z and LinuxONE 4.19 for RHEL 8 s390x
- Red Hat OpenShift Container Platform for ARM 64 4.19 for RHEL 9 aarch64
- Red Hat OpenShift Container Platform for ARM 64 4.19 for RHEL 8 aarch64


修复

- BZ - 2413081  - CVE-2025-12801 nfs-utils: rpc.mountd in the nfs-utils privilege escalation

CVE

- CVE-2025-12801 


参考

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

Red Hat 安全团队联络方式为 secalert@redhat.com。更多联络细节请参考 <https://access.redhat.com/security/team/contact/>。



The image shows a dark-themed navigation bar for the Red Hat website. On the left is the Red Hat logo, consisting of a red fedora hat icon and 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 navigation items, each with a white downward-pointing chevron icon to its right: "Quick Links", "Help", "Site Info", and "Related Sites".

 Partial system outage



The image shows a dark-themed footer menu. At the top left is a small, light-colored hat icon. Below the icon is a vertical list of links in white text: "About Red Hat", "Jobs", "Events", "Locations", "Contact Red Hat", "Red Hat Blog", "Inclusion at Red Hat", and "Cool Stuff Store".

Red Hat Summit

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