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RHSA-2024:6009 - Security Advisory

Issued: 2024-09-04 Updated: 2024-09-04

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

Synopsis

Important: OpenShift Container Platform 4.13.49 bug fix and security update

Type/Severity

Security Advisory: Important

Topic

Red Hat OpenShift Container Platform release 4.13.49 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 4.13.

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 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 4.13.49. See the following advisory for the RPM packages for this release:

<https://access.redhat.com/errata/RHSA-2024:6011> 

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.openshift.com/container-platform/4.13/release_notes/ocp-4-13-release-notes.html 


Security Fix(es):

- bind: bind9: BIND's database will be slow if a very large number of RRs

exist at the same nam (CVE-2024-1737)


- bind9: bind: SIG(O) can be used to exhaust CPU resources (CVE-2024-1975)
- bind: bind9: Assertion failure when serving both stale cache data and

authoritative zone content (CVE-2024-4076)

- coredns: CD bit response is cached and served later (CVE-2024-0874)
- go-retryablehttp:  url might write sensitive information to log file


(CVE-2024-6104)


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 4.13 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.openshift.com/container-platform/4.13/updating/updating-cluster-cli.html> 

Solution

For OpenShift Container Platform 4.13 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.openshift.com/container-platform/4.13/release_notes/ocp-4-13-release-notes.html 

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

(For x86_64 architecture)

The image digest is

sha256:ab6f574665395d809511db9dc57764358278538eaae248c6d199208b3c30ab7d

(For s390x architecture)

The image digest is

sha256:5d0769628b09763b170b7be275971144dd74034da83b3d8d42ac24dba7b603f3

(For ppc64le architecture)


The image digest is

sha256:b32a1b7910754ca0babb0ee4c7099e0cd74ed35a05820a64472ebcebdbe57b8c

(For aarch64 architecture)

The image digest is







sha256:4714b66b8fb0ceeca59fb6a696db81559002261bd4a03e7d55c5a3b766e96242

All OpenShift Container Platform 4.13 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.openshift.com/container-platform/4.13/updating/updating-cluster-cli.html> 

Affected Products

- Red Hat OpenShift Container Platform 4.13 for RHEL 9 x86_64
- Red Hat OpenShift Container Platform 4.13 for RHEL 8 x86_64
- Red Hat OpenShift Container Platform for Power 4.13 for RHEL 9 ppc64le
- Red Hat OpenShift Container Platform for Power 4.13 for RHEL 8 ppc64le
- Red Hat OpenShift Container Platform for IBM Z and LinuxONE 4.13 for RHEL 9 s390x
- Red Hat OpenShift Container Platform for IBM Z and LinuxONE 4.13 for RHEL 8 s390x
- Red Hat OpenShift Container Platform for ARM 64 4.13 for RHEL 9 aarch64
- Red Hat OpenShift Container Platform for ARM 64 4.13 for RHEL 8 aarch64

Fixes

- [BZ - 2219234](#)  - CVE-2024-0874 coredns: CD bit response is cached and served later
- [BZ - 2294000](#)  - CVE-2024-6104 go-retryablehttp: url might write sensitive information to log file
- [BZ - 2298893](#)  - CVE-2024-1737 bind: bind9: BIND's database will be slow if a very large number of RRs exist at the same nam
- [BZ - 2298901](#)  - CVE-2024-1975 bind9: bind: SIG(0) can be used to exhaust CPU resources
- [BZ - 2298904](#)  - CVE-2024-4076 bind: bind9: Assertion failure when serving both stale cache data and authoritative zone content
- [OCPBUGS-38608](#)  - The Catalog Operator attempts to connect to deleted catalogSources

CVEs

- [CVE-2023-6597](#)
- [CVE-2023-45288](#)
- [CVE-2023-45290](#)
- [CVE-2024-0874](#)
- [CVE-2024-1737](#)
- [CVE-2024-1975](#)
- [CVE-2024-2398](#)
- [CVE-2024-4076](#)
- [CVE-2024-6104](#)
- [CVE-2024-6345](#)
- [CVE-2024-24790](#)
- [CVE-2024-37370](#)
- [CVE-2024-37371](#)
- [CVE-2024-38476](#)

References

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

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



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