



Red Hat F

RHSA



5-02-19

Overview

Updated In

Synop

Importa

Type/Severity

Security Advisory: Important

Topic

Red Hat OpenShift Container Platform release 4.14.48 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 4.14.

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

<https://access.redhat.com/errata/RHSA-2025:1453>

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/4.14/release_notes/ocp-4-14-release-notes.html 

Security Fix(es):

- rsync: Info Leak via Uninitialized Stack Contents (CVE-2024-12085)
- golang.org/x/crypto/ssh: Misuse of ServerConfig.PublicKeyCallback may

cause authorization bypass in golang.org/x/crypto (CVE-2024-45337)


- golang.org/x/net/html: Non-linear parsing of case-insensitive content in

golang.org/x/net/html (CVE-2024-45338)

- kernel: media: uvcvideo: Skip parsing frames of type UVC_VS_UNDEFINED in


uvc_parse_format (CVE-2024-53104)


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 4.14 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/4.14/updating/updating_a_cluster/updating-cluster-cli.html 

Solution

For OpenShift Container Platform 4.14 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/4.14/release_notes/ocp-4-14-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 as follows:

(For x86_64 architecture)

The image digest is

sha256:fb135efb431ce01079dfaab6c1384b5c299311b74271fa37e5f0068fb9383282

(For s390x architecture)

The image digest is

sha256:955bbd931ce22c4e0cc844da73047a909174b16e4500589a3d78709580f3073f

(For ppc64le architecture)


The image digest is

sha256:e44aeb0568bfe7c4d1e6f256f331c517031bf2e7049110a37c8a68a9fb48537d

(For aarch64 architecture)

The image digest is









sha256:076dc5c6a7fe62973abeceb85787df8cf9a29b37f5e83befdc257c7e4e1184ae

All OpenShift Container Platform 4.14 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/4.14/updating/updating_a_cluster/updating-cluster-cli.html 

Affected Products

- Red Hat OpenShift Container Platform 4.14 for RHEL 9 x86_64
- Red Hat OpenShift Container Platform 4.14 for RHEL 8 x86_64
- Red Hat OpenShift Container Platform for Power 4.14 for RHEL 9 ppc64le
- Red Hat OpenShift Container Platform for Power 4.14 for RHEL 8 ppc64le
- Red Hat OpenShift Container Platform for IBM Z and LinuxONE 4.14 for RHEL 9 s390x
- Red Hat OpenShift Container Platform for IBM Z and LinuxONE 4.14 for RHEL 8 s390x
- Red Hat OpenShift Container Platform for ARM 64 4.14 for RHEL 9 aarch64
- Red Hat OpenShift Container Platform for ARM 64 4.14 for RHEL 8 aarch64

Fixes

- [BZ - 2329817](#)  - CVE-2024-53104 kernel: media: uvcvideo: Skip parsing frames of type UVC_VS_UNDEFINED in uvc_parse_format
- [BZ - 2330539](#)  - CVE-2024-12085 rsync: Info Leak via Uninitialized Stack Contents
- [BZ - 2331720](#)  - CVE-2024-45337 golang.org/x/crypto/ssh: Misuse of ServerConfig.PublicKeyCallback may cause authorization bypass in golang.org/x/crypto
- [BZ - 2333122](#)  - CVE-2024-45338 golang.org/x/net/html: Non-linear parsing of case-insensitive content in golang.org/x/net/html
- [OCPBUGS-49890](#)  - static IP manager crashloops for a while on pod startup
- [OCPBUGS-48801](#)  - Multiple reboots during EUS upgrade on Control Plane nodes
- [OCPBUGS-48841](#)  - OWNERS update
- [OCPBUGS-49405](#)  - [release-4.14] OIDC IDP validation check should not be fatal to CPO reconciliation

CVEs

- [CVE-2020-11023](#)
- [CVE-2024-1488](#)
- [CVE-2024-8508](#)
- [CVE-2024-11218](#)
- [CVE-2024-12085](#)
- [CVE-2024-45337](#)
- [CVE-2024-45338](#)
- [CVE-2024-52336](#)
- [CVE-2024-52337](#)
- [CVE-2024-53104](#)
- [CVE-2024-53113](#)
- [CVE-2024-53263](#)

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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