



Red Hat Product Errata RHSA-2024:6691 - Security Advisory

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Issued: 2024-09-19

Updated: 2024-09-19

[Overview](#)

[Updated Images](#)

Synopsis

Important: OpenShift Container Platform 4.13.50 bug fix and security update

Type/Severity

Security Advisory: Important

Topic

Red Hat OpenShift Container Platform release 4.13.50 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 4.13.50. There are no RPM packages in this release.

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):

- openshift/builder: Path traversal allows command injection in privileged

BuildContainer using docker build strategy (CVE-2024-7387)

- openshift-controller-manager: Elevated Build Pods Can Lead to Node

Compromise in OpenShift (CVE-2024-45496)

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

sha256:6afb11e1cac46fd26476ca134072937115256b9c6360f7a1cd1812992c065f02

(For s390x architecture)

The image digest is

sha256:1bdaf80b51a47cd545a4aa2c7282ab2093574fbee2f770acf10a19de7ca5daea

(For ppc64le architecture)


The image digest is

sha256:9033dfb9cdc34eb73d50dfa4d5f329061ab232238a04993fb2baf19e42b7073a

(For aarch64 architecture)

The image digest is



sha256:fda846b80f2dc96941f157c9db383a37d87b4f4cfc9e9dd2fcd29972b239200

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 - 2302259](#)  - CVE-2024-7387 openshift/builder: Path traversal allows command injection in privileged BuildContainer using docker build strategy
- [BZ - 2308661](#)  - CVE-2024-45496 openshift-controller-manager: Elevated Build Pods Can Lead to Node Compromise in OpenShift

CVEs

- [CVE-2024-7387](#) 
- [CVE-2024-45496](#) 

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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