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Overview

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Security

Topic

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Red Hat OpenShift Container Platform release 4.12.80 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 4.12.

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

<https://access.redhat.com/errata/RHBA-2025:15307>

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/4.12/html/release_notes
↗

Security Fix(es):

- libxslt: Heap Use-After-Free in libxslt caused by atype corruption in xmlAttrPtr (CVE-2025-7425)
- git: Git arbitrary code execution (CVE-2025-48384)
- libxml2: Integer Overflow in xmlBuildQName() Leads to Stack Buffer Overflow in libxml2 (CVE-2025-6021)
- libxml2: Out-of-Bounds Read in libxml2 (CVE-2025-32414)
- libxml2: Out-of-bounds Read in xmlSchemaIDCFillNodeTables (CVE-2025-32415)

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 4.12 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/4.12/html-single/updating_clusters/index#updating-cluster-within-minor. ↗

Solution

For OpenShift Container Platform 4.12 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 erratum update:

https://docs.redhat.com/en/documentation/openshift_container_platform/4.12/html/release_notes
↗

You may download the oc tool and use it to inspect release image metadata for the x86_64 architecture. 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

sha256:7c5f757b5d3d2048052401dd057f3096890b4075ca9b86b5f890a8e4c6d38b85

All OpenShift Container Platform 4.12 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/4.12/html-single/updating_clusters/index#updating-cluster-within-minor. ↗

Affected Products

- Red Hat OpenShift Container Platform 4.12 for RHEL 8 x86_64

Fixes

- [BZ - 2358121](#) ↗ - CVE-2025-32414 libxml2: Out-of-Bounds Read in libxml2
- [BZ - 2360768](#) ↗ - CVE-2025-32415 libxml2: Out-of-bounds Read in xmlSchemaDCFillNodeTables
- [BZ - 2372406](#) ↗ - CVE-2025-6021 libxml2: Integer Overflow in xmlBuildQName() Leads to Stack Buffer Overflow in libxml2
- [BZ - 2378806](#) ↗ - CVE-2025-48384 git: Git arbitrary code execution
- [BZ - 2379274](#) ↗ - CVE-2025-7425 libxslt: Heap Use-After-Free in libxslt caused by atype corruption in xmlAttrPtr

CVEs

- [CVE-2025-6021](#) ↗
- [CVE-2025-7425](#) ↗
- [CVE-2025-32414](#) ↗
- [CVE-2025-32415](#) ↗
- [CVE-2025-48384](#) ↗

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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