红帽产品

RHSA

6-03-19

概述

概述

Importa

类型/

Security

标题

Red Hat OpenShift Container Platform release 4.15.62 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 4.15.

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.

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

https://access.redhat.com/errata/RHSA-2026:4418

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/4.15/html/release_notes/

Security Fix(es):

- Scrapy: python-scrapy: brotli: Python brotli decompression bomb DoS

(CVE-2025-6176)

- openssl: OpenSSL: Remote code execution or Denial of Service via

oversized Initialization Vector in CMS parsing (CVE-2025-15467)

- libpng: LIBPNG out-of-bounds read in png_image_read_composite

(CVE-2025-66293)

- expat: XML Entity Expansion (CVE-2024-28757)
- glib: Integer overflow in in g_escape_uri_string() (CVE-2025-13601)

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 4.15 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/4.15/html-single/updating_clusters/index#updating-cluster-cli.

解决方案

For OpenShift Container Platform 4.15 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/4.15/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
sha256:0301752d0cbc1d62336f5c467be4b63947e882750760243f513da5c6c003289e

(For s390x architecture)
The image digest is
sha256:92ae7546248ac2341469a7bd801569e225bfab6177fae12a1aa90c990e96459b

(For ppc64le architecture)
The image digest is
sha256:ba40e267f4ff9a6150513e3b2411032cbedbe4ffc0bed012f17675e5a40d473e

(For aarch64 architecture)
The image digest is
sha256:a780ba0cb96fe8e52708f989caf17a7aebc38142cc43aec45d063e5520190761

All OpenShift Container Platform 4.15 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/4.15/html-single/updating_clusters/index#updating-cluster-cli.

受影响的产品

- Red Hat OpenShift Container Platform 4.15 for RHEL 9 x86_64
- Red Hat OpenShift Container Platform 4.15 for RHEL 8 x86_64
- Red Hat OpenShift Container Platform for Power 4.15 for RHEL 9 ppc64le
- Red Hat OpenShift Container Platform for Power 4.15 for RHEL 8 ppc64le
- Red Hat OpenShift Container Platform for IBM Z and LinuxONE 4.15 for RHEL 9 s390x
- Red Hat OpenShift Container Platform for IBM Z and LinuxONE 4.15 for RHEL 8 s390x
- Red Hat OpenShift Container Platform for ARM 64 4.15 for RHEL 9 aarch64

- Red Hat OpenShift Container Platform for ARM 64 4.15 for RHEL 8 aarch64

修复

- BZ - 2268766 - CVE-2024-28757 expat: XML Entity Expansion
- BZ - 2408762 - CVE-2025-6176 Scrapy: python-scrapy: brotli: Python brotli decompression bomb DoS
- BZ - 2416741 - CVE-2025-13601 glib: Integer overflow in in g_escape_uri_string()
- BZ - 2418711 - CVE-2025-66293 libpng: LIBPNG out-of-bounds read in png_image_read_composite
- BZ - 2430376 - CVE-2025-15467 openssl: OpenSSL: Remote code execution or Denial of Service via oversized Initialization Vector in CMS parsing

CVE

- CVE-2024-28757
- CVE-2025-6176
- CVE-2025-13601
- CVE-2025-15467
- CVE-2025-66293

参考

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

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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/。

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