



Red Hat Product Errata RHSA-2024:6708 - Security Advisory

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Issued: 2024-09-16 Updated: 2024-09-16

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

Synopsis

Moderate: ACS 4.5 enhancement and security update

Type/Severity

Security Advisory: Moderate

Topic

Updated images are now available for Red Hat Advanced Cluster Security for Kubernetes (RHACS). The updated image includes security and bug fixes.

Red Hat Product Security has rated this update as having a security impact of Moderate. 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

This release of RHACS 4.5.2 includes the security fix for the following CVE:

- containers/image: digest type does not guarantee valid type (CVE-2024-3727)

For more details about the security issue(s), including the impact, a CVSS score, and other related information, refer to the CVE page(s) listed in the References section.

This release of RHACS fixes the following bugs:

- Fixed an issue where Sensor was unable to identify OpenShift Container Platform internal registry secrets due to a change in the pull secret annotation.
- Fixed an issue where policies incorrectly displayed an enforced value of Yes in the Configuration Management -> Application & Infrastructure -> Deployments page due to inconsistent status handling, while showing No in the Violations page.
- Fixed an issue where vulnerability data differed between the Vulnerability Management Workload CVE pages and the deprecated Vulnerability Management dashboard due to inconsistencies in vulnerability reporting.

Solution

If you are using an earlier version of RHACS 4.5, you are advised to upgrade to this patch release 4.5.2.

Affected Products

- Red Hat Advanced Cluster Security for Kubernetes 4 x86_64
- Red Hat Advanced Cluster Security for Kubernetes for IBM Z and LinuxONE 4 s390x
- Red Hat Advanced Cluster Security for Kubernetes for IBM Power, little endian 4 ppc64le

Fixes

- [BZ - 2274767](#) - CVE-2024-3727 containers/image: digest type does not guarantee valid type
- [ROX-26147](#) - Release RHACS 4.5.2

CVEs

- [CVE-2024-1737](#)
- [CVE-2024-1975](#)
- [CVE-2024-2398](#)
- [CVE-2024-3727](#)
- [CVE-2024-6345](#)
- [CVE-2024-37370](#)
- [CVE-2024-37371](#)
- [CVE-2024-37891](#)

References

- <https://access.redhat.com/security/updates/classification/#moderate>
- https://docs.openshift.com/acs/4.5/release_notes/45-release-notes.html

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



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