红帽产品

RHSA

Advis

4-09-19

概述

更新的镜像

概述

Importa

类型/严重性

Security Advisory: Important

标题

A new image is available for Red Hat Single Sign-On 7.6.11, running on OpenShift Container Platform 3.10 and 3.11, and 4.3.

描述

Red Hat Single Sign-On is an integrated sign-on solution, available as a Red Hat JBoss Middleware for OpenShift containerized image. The Red Hat Single Sign-On for OpenShift image provides an authentication server that you can use to log in centrally, log out, and register. You can also manage user accounts for web applications, mobile applications, and RESTful web services.

Security Fix(es):

- Improper Verification of SAML Responses Leading to Privilege Escalation in

Keycloak (CVE-2024-8698)

- Vulnerable Redirect URI Validation Results in Open Redirec (CVE-2024-8883)

This erratum releases a new image for Red Hat Single Sign-On 7.6.11 for use within the OpenShift Container Platform 3.10, OpenShift Container Platform 3.11, and within the OpenShift Container Platform 4.3 cloud computing Platform-as-a-Service (PaaS) for on-premise or private cloud deployments, aligning with the standalone product release.

解决方案

To update to the latest Red Hat Single Sign-On 7.6.11 for OpenShift image, Follow these steps to pull in the content:

1. On your main hosts, ensure you are logged into the CLI as a cluster administrator or user with project administrator access to the global "openshift" project. For example:

$ oc login -u system:admin

2. Update the core set of Red Hat Single Sign-On resources for OpenShift in the "openshift" project by running the following commands:

```
$ for resource in sso76-image-stream.json \
sso76-https.json \
sso76-mysql.json \
sso76-mysql-persistent.json \
sso76-postgresql.json \
sso76-postgresql-persistent.json \
sso76-x509-https.json \
sso76-x509-mysql-persistent.json \
sso76-x509-postgresql-persistent.json
do
oc replace -n openshift --force -f \
https://raw.githubusercontent.com/jboss-container-images/redhat-sso-7-openshift-image/v7.6.11.GA/templates/${resource}
done
```

3. Install the Red Hat Single Sign-On 7.6.11 for OpenShift streams in the "openshift" project by running the following commands:

$ oc -n openshift import-image redhat-sso76-openshift:1.0

受影响的产品

- Red Hat OpenShift Container Platform 4.12 for RHEL 8 x86_64
- Red Hat OpenShift Container Platform 4.11 for RHEL 8 x86_64
- Red Hat OpenShift Container Platform for Power 4.10 for RHEL 8 ppc64le
- Red Hat OpenShift Container Platform for Power 4.9 for RHEL 8 ppc64le
- Red Hat OpenShift Container Platform for IBM Z and LinuxONE 4.10 for RHEL 8 s390x
- Red Hat OpenShift Container Platform for IBM Z and LinuxONE 4.9 for RHEL 8 s390x

修复

- BZ - 2311641 - CVE-2024-8698 keycloak-saml-core: Improper Verification of SAML Responses Leading to Privilege Escalation in Keycloak
- BZ - 2312511 - CVE-2024-8883 Keycloak: Vulnerable Redirect URI Validation Results in Open Redirec

CVE

- CVE-2024-8698
- CVE-2024-8883

参考

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

---

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/。

Quick Links

Help

Site Info

Related Sites

All systems operational

About Red Hat
Jobs
Events
Locations
Contact Red Hat
Red Hat Blog
Inclusion at Red Hat
Cool Stuff Store
Red Hat Summit

Privacy statement
Terms of use
All policies and guidelines
Digital accessibility
Cookie Preferences and Do Not Sell or Share My Personal Information