



Bug 2446965 (CVE-2026-32591) - CVE-2026-32591 mirror-registry: quay: server-side request forgery in proxy cache upstream registry configuration

Keywords: Security

Reported: 2026-03-12 15:14 UTC by OSIDB Bzimport

Status: NEW

Modified: 2026-04-08 17:03 UTC ([History](#))

Alias: CVE-2026-32591

CC List: 4 users ([show](#))

Deadline: 2026-04-15

Fixed In Version:

Product: Security Response

Clone Of:

Component: vulnerability

Environment:

Last Closed:

Embargoed:

Version: unspecified

Hardware: All

OS: Linux

Priority: high

Severity: high

Target Milestone: ---

Assignee: Product Security DevOps Team

QA Contact:

Docs Contact:

URL:

Whiteboard:

Depends On:

Blocks:

TreeView+ [depends on](#) / [blocked](#)

Attachments ([Terms of Use](#))

OSIDB Bzimport	2026-03-12 15:14:01 UTC	Description
<p>A Server-Side Request Forgery (SSRF) vulnerability was identified in Red Hat Quay v3.12.x within the Proxy Cache configuration feature. An authenticated organization administrator can supply an attacker-controlled hostname as the upstream_registry parameter when creating or validating a proxy cache configuration. Quay instantiates a network connection to the supplied hostname with no validation against internal address ranges, private IP space, or cloud metadata endpoints.</p>		
<p>Requirements to exploit: Attacker needs to be logged into the web app / initiate podman execution from host.</p>		

Component affected:

Mirror Registry for OpenShift - Proxy Cache configuration feature

Quay deployed on OpenShift 4.20 - Proxy Cache configuration feature

Version affected: latest releases

Note

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