



# Mirror-registry: openshift mirror registry: user enumeration via authentication error messages

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2025-14243
<b>State</b>	PUBLISHED
<b>Assigner</b>	redhat
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-08 17:20:25 UTC
<b>Updated</b>	2026-04-08 17:20:25 UTC
<b>Description</b>	A flaw was found in the OpenShift Mirror Registry. This vulnerability allows an unauthenticated, remote attacker to enumerat

## Risk And Classification

**Primary CVSS:** v3.1 5.3 MEDIUM from secalert@redhat.com

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N

**Problem Types:** CWE-209 | CWE-209 Generation of Error Message Containing Sensitive Information

Version	Source	Type	Score	Severity	Vector
3.1	secalert@redhat.com	Primary	5.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N
3.1	CNA	CVSS	5.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

None

Availability

None

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Red Hat	Mirror Registry For Red Hat OpenShift	Not specified	Not specified
CNA	Red Hat	Mirror Registry For Red Hat OpenShift 2	Not specified	Not specified

### References

Reference	Source	Link	Tags
bugzilla.redhat.com/show_bug.cgi	secalert@redhat.com	<a href="https://bugzilla.redhat.com">bugzilla.redhat.com</a>	
access.redhat.com/security/cve/CVE-2025-14243	secalert@redhat.com	<a href="https://access.redhat.com">access.redhat.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

### Vendor Comments And Credit

#### Discovery Credit

**CNA:** Red Hat would like to thank Antony Di Scala (Lloyds Banking) and Michael Whale (Lloyds BankingLloyds Banking) for reporting this issue. (en)

### Additional Advisory Data

Source	Time	Event
CNA	2025-12-08T04:22:23.735Z	Reported to Red Hat.
CNA	2026-04-08T16:31:00.659Z	Made public.

#### Workarounds

**CNA:** Mitigation for this issue is either not available or the currently available options do not meet the Red Hat Product Security criteria comprising ease of use and deployment, applicability to widespread installation base, or stability.

There are currently no legacy QID mappings associated with this CVE.

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**CVE.report and Source URL Uptime Status** [status.cve.report](https://status.cve.report)