



# Nexus Repository 3 - Improper LDAP Referral Handling

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

## Summary

<b>CVE</b>	CVE-2026-3048
<b>State</b>	PUBLISHED
<b>Assigner</b>	Sonatype
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-11 18:16:33 UTC
<b>Updated</b>	2026-05-11 18:16:33 UTC
<b>Description</b>	An authenticated administrator who configures or tests LDAP connectivity in Sonatype Nexus Repository Manager versions

## Risk And Classification

**Primary CVSS:** v4.0 5.1 MEDIUM from 103e4ec9-0a87-450b-af77-479448ddef11

**CVSS:**4.0/AV:N/AC:L/AT:N/PR:H/UI:N/VC:L/VI:L/VA:N/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

**EPSS:** 0.000450000 probability, percentile 0.138360000 (date 2026-05-12)

**Problem Types:** CWE-502 | CWE-918 | CWE-502 CWE-502 Deserialization of Untrusted Data | CWE-918 CWE-918 Server-Side Request Forgery (SSRF)

Version	Source	Type	Score	Severity	Vector
4.0	103e4ec9-0a87-450b-af77-479448ddef11	Secondary	5.1	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:H/UI:N/VC:L/VI:L/VA:N/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X
4.0	CNA	CVSS	5.1	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:H/UI:N/VC:L/VI:L/VA:N/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

## CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

None

Privileges Required

High

User Interaction

None

Confidentiality

Low

Integrity

Low

Availability

None

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:N/AC:L/AT:N/PR:H/UI:N/VC:L/VI:L/VA:N/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Sonatype</a>	<a href="#">Nexus Repository</a>	affected 3.0.0 3.92.0 semver	Not specified

### References

Reference	Source	Link
<a href="https://help.sonatype.com/en/sonatype-nexus-repository-3-92-0-release-notes.html">help.sonatype.com/en/sonatype-nexus-repository-3-92-0-release-notes.html</a>	103e4ec9-0a87-450b-af77-479448ddef11	<a href="https://help.sonatype.com/en/sonatype-nexus-repository-3-92-0-release-notes.html">help.sonatype.com</a>
<a href="https://support.sonatype.com/hc/en-us/articles/51591695462675">support.sonatype.com/hc/en-us/articles/51591695462675</a>	103e4ec9-0a87-450b-af77-479448ddef11	<a href="https://support.sonatype.com/hc/en-us/articles/51591695462675">support.sonatype.c</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

### Vendor Comments And Credit

Discovery Credit

**CNA:** [Icare \(@Icare1337\)](#) (en)

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

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