



# CVE-2026-40972

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

## Summary

<b>CVE</b>	CVE-2026-40972
<b>State</b>	PUBLISHED
<b>Assigner</b>	vmware
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-28 00:16:24 UTC
<b>Updated</b>	2026-04-30 14:26:30 UTC
<b>Description</b>	An attacker on the same network as the remote application may be able to utilize a timing attack to discover information ab

## Risk And Classification

**Primary CVSS:** v3.1 7.5 HIGH from security@vmware.com

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

**EPSS:** 0.000530000 probability, percentile 0.164790000 (date 2026-04-28)

**Problem Types:** CWE-208 | CWE-208 CWE-208: Observable Timing Discrepancy

Version	Source	Type	Score	Severity	Vector
3.1	security@vmware.com	Secondary	7.5	HIGH	CVSS:3.1/AV:A/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	CVSS	7.5	HIGH	CVSS:3.1/AV:A/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H

## CVSS v3.1 Breakdown

Attack Vector

Adjacent

Attack Complexity

High

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

High

Availability

High

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

#### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Vmware	Spring Boot	All	All	All	All

#### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Spring	Spring Boot	affected 4.0.0 4.0.6 custom	Not specified
CNA	Spring	Spring Boot	affected 3.5.0 3.5.14 custom	Not specified
CNA	Spring	Spring Boot	affected 3.4.0 3.4.16 custom	Not specified
CNA	Spring	Spring Boot	affected 3.3.0 3.3.19 custom	Not specified
CNA	Spring	Spring Boot	affected 2.7.0 2.7.33 custom	Not specified

#### References

Reference	Source	Link	Tags
spring.io/security/cve-2026-40972	security@vmware.com	<a href="https://spring.io">spring.io</a>	Vendor Advisory
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

No vendor comments have been submitted for this CVE.

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

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