# Static resource cache poisoning in Spring MVC and WebFlux

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

## Summary

| | |
|---|---|
| **CVE** | CVE-2026-22741 |
| **State** | PUBLISHED |
| **Assigner** | vmware |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2026-04-29 12:16:18 UTC |
| **Updated** | 2026-05-04 14:51:05 UTC |
| **Description** | Spring MVC and WebFlux applications are vulnerable to cache poisoning when resolving static resources. More precisely, a |

## Risk And Classification

**Primary CVSS:** v3.1 3.1 LOW from security@vmware.com

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

**EPSS:** 0.000470000 probability, percentile 0.142400000 (date 2026-05-03)

**Problem Types:** CWE-524 | CWE-524 CWE-524 Information Exposure Through Caching

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

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

None

ntegrity

None

Availability

Low

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

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Vmware | Spring Framework | All | All | All | All |

## Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|---|---|---|---|---|
| CNA | VMware | Spring Framework | affected 7.0.0 7.0.7 oss | Not specified |
| CNA | VMware | Spring Framework | affected 6.2.0 6.2.18 oss | Not specified |
| CNA | VMware | Spring Framework | affected 6.1.0 6.1.27 commercial | Not specified |
| CNA | VMware | Spring Framework | affected 5.3.0 5.3.48 commercial | Not specified |

## References

| Reference | Source | Link | Tags |
|---|---|---|---|
| nvd.nist.gov/vuln-metrics/cvss/v3-calculator | security@vmware.com | nvd.nist.gov | US Government Resource |
| spring.io/security/cve-2026-22741 | security@vmware.com | spring.io | Vendor Advisory |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, analysis |

## Vendor Comments And Credit

Discovery Credit

**CNA:** Yuki Matsuhashi . (en)

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

**CVE.report and Source URL Uptime Status** status.cve.report