



Under Some Conditions Spring Security HTTP Headers Are not Written

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

Summary

CVE CVE-2026-22732

State PUBLISHED

Assigner vmware

Source Priority CVE Program / NVD first with legacy fallback

Published 2026-03-19 23:16:41 UTC

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Description When applications specify HTTP response headers for servlet applications using Spring Security, there is the possibility that

Risk And Classification

Primary CVSS: v3.1 9.1 CRITICAL from security@vmware.com

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

Problem Types: CWE-425 | CWE-425 CWE-425 Direct Request ('Forced Browsing')

| Version | Source | Type | Score | Severity | Vector |
|---------|---------------------|-----------|-------|----------|--|
| 3.1 | security@vmware.com | Secondary | 9.1 | CRITICAL | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:N |
| 3.1 | CNA | CVSS | 9.1 | CRITICAL | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:N |

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

None

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

Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|--------|--------|-----------------|------------------------------|---------------|
| CNA | VMware | Spring Security | affected 5.7.0 5.7.21 custom | Not specified |
| CNA | VMware | Spring Security | affected 5.8.0 5.8.23 custom | Not specified |
| CNA | VMware | Spring Security | affected 6.3.0 6.3.14 custom | Not specified |
| CNA | VMware | Spring Security | affected 6.4.0 6.4.14 custom | Not specified |
| CNA | VMware | Spring Security | affected 6.5.0 6.5.8 custom | Not specified |
| CNA | VMware | Spring Security | affected 7.0.0 7.0.3 custom | Not specified |

References

| Reference | Source | Link | Tags |
|-----------------------------------|---------------------|------------------------------|---------------------|
| spring.io/security/cve-2026-22732 | security@vmware.com | spring.io | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | 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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