



Authentication Bypass under Actuator Health groups paths

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2026-22731 |
| State | PUBLISHED |
| Assigner | vmware |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2026-03-19 23:16:41 UTC |
| Updated | 2026-04-16 04:30:21 UTC |
| Description | Spring Boot applications with Actuator can be vulnerable to an "Authentication Bypass" vulnerability when an application en |

Risk And Classification

Primary CVSS: v3.1 8.1 HIGH from nvd@nist.gov

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

Problem Types: CWE-288 | CWE-306 | CWE-288 CWE-288 Authentication bypass using an alternate path or channel

| Version | Source | Type | Score | Severity | Vector |
|---------|---------------------|-----------|-------|----------|--|
| 3.1 | nvd@nist.gov | Primary | 8.1 | HIGH | CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H |
| 3.1 | security@vmware.com | Secondary | 8.2 | HIGH | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:L/A:N |
| 3.1 | CNA | CVSS | 8.2 | HIGH | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:L/A:N |

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

High

Integrity

High

Availability

High

CVSS:3.1/AV:N/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 4.0.3 custom | Not specified |
| CNA | Spring | Spring Boot | affected 3.5 3.5.11 custom | Not specified |
| CNA | Spring | Spring Boot | affected 3.4 3.4.15 custom | Not specified |

References

| Reference | Source | Link | Tags |
|-----------------------------------|---------------------|--------------|---------------------|
| spring.io/security/cve-2026-22731 | 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 |

No vendor comments have been submitted for this CVE.

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

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