



# Spring Security JdbcOneTimeTokenService allows a one-time token to authenticate multiple sessions

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

## Summary

<b>CVE</b>	CVE-2026-22751
<b>State</b>	PUBLISHED
<b>Assigner</b>	vmware
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-21 19:16:16 UTC
<b>Updated</b>	2026-04-21 19:16:16 UTC
<b>Description</b>	Vulnerability in Spring Spring Security. Applications that explicitly configure One-Time Token login with JdbcOneTimeToken

## Risk And Classification

**Primary CVSS:** v3.1 4.8 MEDIUM from security@vmware.com

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

**Problem Types:** CWE-367 | CWE-367 CWE-367 Time-of-check Time-of-use (TOCTOU) Race Condition

Version	Source	Type	Score	Severity	Vector
3.1	security@vmware.com	Secondary	4.8	MEDIUM	CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:L/I:L/A:N
3.1	CNA	CVSS	4.8	MEDIUM	CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:L/I:L/A:N

## CVSS v3.1 Breakdown

Attack Vector

**Network**

Attack Complexity

**High**

Privileges Required

**None**

User Interaction

**None**

Scope

**Unchanged**

Confidentiality

**Low**

Integrity

Low

Availability

None

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Spring</a>	<a href="#">Spring Security</a>	affected 6.4.0 6.4.15 custom	Not specified
CNA	<a href="#">Spring</a>	<a href="#">Spring Security</a>	affected 6.5.0 6.5.9 custom	Not specified
CNA	<a href="#">Spring</a>	<a href="#">Spring Security</a>	affected 7.0.0 7.0.4 custom	Not specified

### References

Reference	Source	Link	Tags
<a href="#">spring.io/security/cve-2026-22751</a>	<a href="mailto:security@vmware.com">security@vmware.com</a>	<a href="#">spring.io</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">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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