



# CVE-2011-2894

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

## Summary

|                        |                                                                                                                            |
|------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2011-2894                                                                                                              |
| <b>State</b>           | PUBLISHED                                                                                                                  |
| <b>Assigner</b>        | redhat                                                                                                                     |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                               |
| <b>Published</b>       | 2011-10-04 10:55:09 UTC                                                                                                    |
| <b>Updated</b>         | 2026-04-29 01:13:23 UTC                                                                                                    |
| <b>Description</b>     | Spring Framework 3.0.0 through 3.0.5, Spring Security 3.0.0 through 3.0.5 and 2.0.0 through 2.0.6, and possibly other vers |

## Risk And Classification

**Primary CVSS:** v2.0 6.8 from nvd@nist.gov

AV:N/AC:M/Au:N/C:P/I:P/A:P

**Problem Types:** CWE-502 | n/a

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:M/Au:N/C:P/I:P/A:P

## NVD Known Affected Configurations (CPE 2.3)

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

|                                                                                                        |        |                 |              |                                |     |     |
|--------------------------------------------------------------------------------------------------------|--------|-----------------|--------------|--------------------------------|-----|-----|
| Application                                                                                            | Vmware | Spring Security | All          | All                            | All | All |
| Vendor Declared Affected Products                                                                      |        |                 |              |                                |     |     |
| Source                                                                                                 | Vendor | Product         | Version      | Platforms                      |     |     |
| CNA                                                                                                    | Na     | N/a             | affected n/a | Not specified                  |     |     |
| References                                                                                             |        |                 |              |                                |     |     |
| Reference                                                                                              |        |                 |              | Source                         |     |     |
| CVE-2011-2894   SpringSource                                                                           |        |                 |              | af854a3a-2127-422b-91ae-364da: |     |     |
| SecurityFocus                                                                                          |        |                 |              | af854a3a-2127-422b-91ae-364da: |     |     |
| IBM X-Force Exchange                                                                                   |        |                 |              | af854a3a-2127-422b-91ae-364da: |     |     |
| CVE-2011-2894   SpringSource                                                                           |        |                 |              | af854a3a-2127-422b-91ae-364da: |     |     |
| Spring Framework and Spring Security Remote Security Bypass Vulnerability                              |        |                 |              | af854a3a-2127-422b-91ae-364da: |     |     |
| Spring Framework and Spring Security serialization-based remoting vulnerabilities - SecurityReason.com |        |                 |              | af854a3a-2127-422b-91ae-364da: |     |     |
| osvdb.org/75263                                                                                        |        |                 |              | af854a3a-2127-422b-91ae-364da: |     |     |
| Support                                                                                                |        |                 |              | af854a3a-2127-422b-91ae-364da: |     |     |
| CVE Program record                                                                                     |        |                 |              | CVE.ORG                        |     |     |
| NVD vulnerability detail                                                                               |        |                 |              | NVD                            |     |     |
| <div><div></div><div></div></div>                                                                      |        |                 |              |                                |     |     |
| No vendor comments have been submitted for this CVE.                                                   |        |                 |              |                                |     |     |
| There are currently no legacy QID mappings associated with this CVE.                                   |        |                 |              |                                |     |     |