

## Spring Security Advisories

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# CVE-2026-22753: Servlet Path Not Correctly Included in Path Matching of HttpSecurity#securityMatchers

**HIGH | APRIL 20, 2026 | CVE-2026-22753**

## Description

If an application is using `securityMatchers(String)` and a `PathPatternRequestMatcher.Builder` bean to prepend a servlet path, matching requests to that filter chain may fail and its related security components will not be exercised as intended by the application. This can lead to the authentication, authorization, and other security controls being rendered inactive on intended requests.

If you are not using `securityMatchers(String)`, you are not affected. Also, if you are not configuring a servlet path or are not using a `PathPatternRequestMatcher.Builder` bean to describe the servlet path, you are not affected.

If you are using Spring Boot, it may not be readily apparent to you if you are using a `PathPatternRequestMatcher.Builder` bean to prepend a servlet path. One common way to determine this is by looking for the Spring Boot property `spring.mvc.servlet.path` in your application; it may have a value like `/api` or `/mvc`.

## Affected Spring Products and Versions

Spring Security:

- 7.0.0 - 7.0.4

Spring Security 6.x and earlier are not affected; the described interaction involves Spring Security 7's integration between string-based matchers and a published `PathPatternRequestMatcher.Builder` bean.

## Mitigation

Users of affected versions should upgrade to the corresponding fixed version.

Affected version(s)	Fix version	Availability
7.0.x	7.0.5	OSS

If you are not able to upgrade, you can place the servlet path directly in the matcher pattern as follows:

```
http
    .securityMatchers("/servlet-path/admin/**")
    // ...
```

## Reporting a vulnerability

To report a security vulnerability for a project within the Spring portfolio, see the [Security Policy](#)

The issue was identified and responsibly reported by [n1pex](#) & [carlmas](#) / [ppsec](#) agent.

### References

- <https://nvd.nist.gov/vuln-metrics/cvss/v3-calculator?vector=AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:H/A:N/E:U/RL:O/RC:C/CR:L/IR:H/AR:L/MAV:N/MAC:L/MPR:N/MUI:N/MS:U/MC:N/MI:H/MA:N&version=3.1>

### History

- 2026-04-20: Initial vulnerability report published.

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