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Spring Security Advisories

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CVE-2026-40971: RabbitMQ auto-configuration with an SSL bundle disables TLS hostname verification

MEDIUM | APRIL 23, 2026 | CVE-2026-40971

Description

When configured to use an SSL bundle, Spring Boot's RabbitMQ auto-configuration does not perform hostname verification when connecting to the RabbitMQ broker.

Affected Spring Products and Versions

Spring Boot:

- 4.0.0 - 4.0.5
- 3.5.0 - 3.5.13

Mitigation

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

Affected version(s)	Fix version	Availability
4.0.x	4.0.6	OSS
3.5.x	3.5.14	OSS

Reporting a vulnerability

To report a security vulnerability for a project within the Spring portfolio, see the Security Policy

References

- https://nvd.nist.gov/vuln-metrics/cvss/v3-calculator?vector=AV:A/AC:H/PR:N/UI:N/S:U/C:L/I:L/A:L&version=3.1

History

- 2026-04-23: Initial vulnerability report published.

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