CVE-2019-3802

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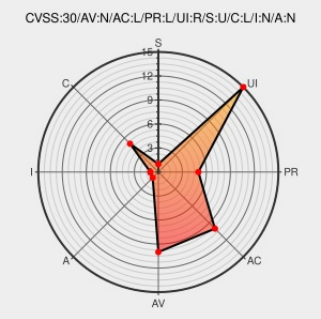
CVE-2019-3802

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Spring Data Java Persistance Api from Pivotal Software contain the following vulnerability:

This affects Spring Data JPA in versions up to and including 2.1.6, 2.0.14 and 1.11.20. ExampleMatcher using ExampleMatcher.StringMatcher.STARTING, ExampleMatcher.StringMatcher.ENDING or ExampleMatcher.StringMatcher.CONTAINING could return more results than anticipated when a maliciously crafted example value is supplied.

CVE-2019-3802 has been assigned by security_alert@emc.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **Spring** - **Spring Data JPA** version **2.1.8.RELEASE**

Affected Vendor/Software: **Spring** - **Spring Data JPA** version **1.11.22.RELEASE**

CVSS3 Score: 5.3 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	LOW	NONE	NONE

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Additional information exposure with Spring Data JPA example matcher | Security | Pivotal	Vendor Advisory pivotal.io text/html	CONFIRM pivotal.io/security/cve-2019-3802

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Related QID Numbers

981764 Java (maven) Security Update for org.springframework.data:spring-data-jpa (GHSA-xggx-fx6w-v7ch)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Pivotal Software	Spring Data Java Persistance Api	All	All	All	All
Application	Pivotal Software	Spring Data Java Persistance Api	All	All	All	All
Application	Pivotal Software	Spring Data Java Persistance Api	All	All	All	All

cpe:2.3:a:pivotal_software:spring_data_java_persistance_api:*:*:*:*:*:*:*:*:

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cpe:2.3:a:pivotal_software:spring_data_java_persistance_api:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@LinInfoSec	Spring - CVE-2019-3802: pivotal.io/security/cve-2…	2021-10-29 21:05:49

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