

Tungsten Automation products and Spring4Shell vulnerability information CVE-2022-22965

000019228 | Troubleshooting | Last updated 2026-09-10 | General Support

Tungsten Automation is aware of the recently disclosed Spring4Shell vulnerabilities ([CVE-2022-22965](#)) in the Spring Core Framework of the Spring Core on Java Development Kit (JDK) version 9 or later. The following products are using the potentially vulnerable version. is in the process of evaluating the usage of Spring4Shell in the products below and will create patches wherever it is needed, as a priority.

Products not listed on this page have been evaluated and are not vulnerable.

Affected Products	Remediation Status	Community Product Discussion URL Bookmark your product's post for any future updates
Communication Manager (KCM)	KCM is not vulnerable to the Spring4Shell zero-day vulnerability (CVE-2022-22965). KCM does use Spring parameter binding, but to a native (String) type. It does not bind to a POJO.	Communications Manager Release Announcements
Device Web Service (DWS)	The Java Development Kit (JDK) included is below JDK9 and is therefore not impacted.	ControlSuite Release Announcements
Invoice Portal	Invoice Portal does not use Java Development Kit version 9 (JDK9) or later and therefore is not impacted. Please refer to the Does the spring4shell vulnerability CVE-2022-22965 affect Invoice Portal article for details.	ReadSoft Release Announcements
RPA	Patches are available See Is RPA impacted by the CVE-2022-22965 RCE Vulnerability article.	Robotic Process Automation Release Announcements
MarkView	MarkView does not use Java Development Kit version 9 (JDK9) or later and therefore is not impacted. Please refer to the Does the spring4shell vulnerability CVE-2022-22965 affect MarkView article for details.	MarkView Release Announcements
Printix	Printix is not vulnerable as Spring Core is not deployed as WAR.	

SafeCom	The Java Development Kit (JDK) included is below JDK9 and is therefore not impacted.	
Tungsten SignDoc	Potentially vulnerable. R&D is evaluating if Tungsten SignDoc is impacted by this vulnerability. Please refer to the Spring4shell vulnerability in Tungsten SignDoc article for more information.	Tungsten SignDoc Release Announcements

<https://aio-eus-uat-cae-aif-app14-local.redglacier-35d7ee4f.eastus.azurecontainerapps.io/article/19228>