



# CVE-2020-5410

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2020-5410
<b>State</b>	PUBLIC
<b>Assigner</b>	security@pivotal.io
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-06-02 17:15:00 UTC
<b>Updated</b>	2022-09-20 19:10:00 UTC
<b>Description</b>	Spring Cloud Config, versions 2.2.x prior to 2.2.3, versions 2.1.x prior to 2.1.9, and older unsupported versions allow applic

## Risk And Classification

**EPSS:** 0.943620000 probability, percentile 0.999640000 (date 2026-05-17)

**CISA KEV:** Listed on 2022-03-25; due 2022-04-15; ransomware use Unknown

**Problem Types:** CWE-22

## CISA Known Exploited Vulnerability

<b>Vendor</b>	VMware Tanzu
<b>Product</b>	Spring Cloud Configuration (Config) Server
<b>Name</b>	VMware Tanzu Spring Cloud Config Directory Traversal Vulnerability
<b>Required Action</b>	Apply updates per vendor instructions.
<b>Notes</b>	<a href="https://nvd.nist.gov/vuln/detail/CVE-2020-5410">https://nvd.nist.gov/vuln/detail/CVE-2020-5410</a>

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Vmware</a>	<a href="#">Spring Cloud Config</a>	All	All	All	All
Application	<a href="#">Vmware</a>	<a href="#">Spring Cloud Config</a>	All	All	All	All

## References

Reference	Source	Link	Tags
CVE-2020-5410: Directory Traversal with spring-cloud-config-server   Security   VMware Tanzu	CONFIRM	<a href="https://tanzu.vmware.com">tanzu.vmware.com</a>	Vendor A
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

983132 Java (maven) Security Update for org.springframework.cloud:spring-cloud-config-server (GHSA-32xf-jwmv-9hf3)

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