CVE-2018-1273

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Summary

CVE	CVE-2018-1273
State	PUBLIC
Assigner	secure@dell.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-04-11 13:29:00 UTC
Updated	2022-07-25 18:15:00 UTC
Description	Spring Data Commons, versions prior to 1.13 to 1.13.10, 2.0 to 2.0.5, and older unsupported versions, contain a property bi

Risk And Classification

EPSS: 0.942880000 probability, percentile 0.999430000 (date 2026-05-07)

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

Problem Types: CWE-20

CISA Known Exploited Vulnerability

Vendor	VMware Tanzu
Product	Spring Data Commons
Name	VMware Tanzu Spring Data Commons Property Binder Vulnerability
Required Action	Apply updates per vendor instructions.
Notes	https://nvd.nist.gov/vuln/detail/CVE-2018-1273

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Ignite	1.0.0	rc3	All	All
Application	Apache	Ignite	1.0.0	rc3	All	All
Application	Apache	Ignite	All	All	All	All
Application	Pivotal Software	Spring Data Commons	All	All	All	All
Application	Pivotal Software	Spring Data Commons	All	All	All	All
Application	Pivotal Software	Spring Data Commons	All	All	All	All
Application	Pivotal Software	Spring Data Rest	All	All	All	All
Application	Pivotal Software	Spring Data Rest	All	All	All	All

Application	Pivotal Software	Spring Data Rest	All	All	All	All

References

Reference	Source	Link	Tags
[CVE-2018-1273] Apache Ignite impacted by security vulnerability in Spring Data Commons	MLIST	mail-archives.apache.org	Mailing
CVE-2018-1273: RCE with Spring Data Commons | Security | VMware Tanzu	CONFIRM	pivotal.io	Vendo
Oracle Critical Patch Update Advisory - July 2022	N/A	www.oracle.com	
CVE Program record	CVE.ORG	www.cve.org	canoni
NVD vulnerability detail	NVD	nvd.nist.gov	canoni
CISA Known Exploited Vulnerabilities catalog	CISA	www.cisa.gov	kev

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

983145 Java (maven) Security Update for org.springframework.data:spring-data-commons (GHSA-4fq3-mr56-cg6r)

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