



CVE-2018-1270

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2018-1270
State	PUBLIC
Assigner	secure@dell.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-04-06 13:29:00 UTC
Updated	2023-11-07 02:55:00 UTC
Description	Spring Framework, versions 5.0 prior to 5.0.5 and versions 4.3 prior to 4.3.15 and older unsupported versions, allow applica

Risk And Classification

Problem Types: CWE-94

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Oracle	Application Testing Suite	12.5.0.3	All	All	All
Application	Oracle	Application Testing Suite	13.1.0.1	All	All	All
Application	Oracle	Application Testing Suite	13.2.0.1	All	All	All
Application	Oracle	Application Testing Suite	13.3.0.1	All	All	All
Application	Oracle	Application Testing Suite	12.5.0.3	All	All	All
Application	Oracle	Application Testing Suite	13.1.0.1	All	All	All
Application	Oracle	Application Testing Suite	13.2.0.1	All	All	All
Application	Oracle	Application Testing Suite	13.3.0.1	All	All	All
Application	Oracle	Big Data Discovery	1.6.0	All	All	All
Application	Oracle	Big Data Discovery	1.6.0	All	All	All
Application	Oracle	Communications Converged Application Server	All	All	All	All
Application	Oracle	Communications Converged Application Server	All	All	All	All
Application	Oracle	Communications Diameter Signaling Router	All	All	All	All
Application	Oracle	Communications Diameter Signaling Router	All	All	All	All
Application	Oracle	Communications Performance Intelligence Center	All	All	All	All
Application	Oracle	Communications Performance Intelligence Center	All	All	All	All

Application	Oracle	Communications Services Gatekeeper	All	All	All	All
Application	Oracle	Communications Services Gatekeeper	All	All	All	All
Application	Oracle	Enterprise Manager Ops Center	12.2.2	All	All	All
Application	Oracle	Enterprise Manager Ops Center	12.3.3	All	All	All
Application	Oracle	Enterprise Manager Ops Center	12.2.2	All	All	All
Application	Oracle	Enterprise Manager Ops Center	12.3.3	All	All	All
Application	Oracle	Goldengate For Big Data	12.2.0.1	All	All	All
Application	Oracle	Goldengate For Big Data	12.3.1.1	All	All	All
Application	Oracle	Goldengate For Big Data	12.3.2.1	All	All	All
Application	Oracle	Goldengate For Big Data	12.2.0.1	All	All	All
Application	Oracle	Goldengate For Big Data	12.3.1.1	All	All	All
Application	Oracle	Goldengate For Big Data	12.3.2.1	All	All	All
Application	Oracle	Healthcare Master Person Index	3.0	All	All	All
Application	Oracle	Healthcare Master Person Index	4.0	All	All	All
Application	Oracle	Healthcare Master Person Index	3.0	All	All	All
Application	Oracle	Healthcare Master Person Index	4.0	All	All	All
Application	Oracle	Health Sciences Information Manager	3.0	All	All	All
Application	Oracle	Health Sciences Information Manager	3.0	All	All	All
Application	Oracle	Insurance Calculation Engine	10.1.1	All	All	All
Application	Oracle	Insurance Calculation Engine	10.2	All	All	All
Application	Oracle	Insurance Calculation Engine	10.2.1	All	All	All
Application	Oracle	Insurance Calculation Engine	10.1.1	All	All	All
Application	Oracle	Insurance Calculation Engine	10.2	All	All	All
Application	Oracle	Insurance Calculation Engine	10.2.1	All	All	All
Application	Oracle	Insurance Rules Palette	10.0	All	All	All
Application	Oracle	Insurance Rules Palette	10.1	All	All	All
Application	Oracle	Insurance Rules Palette	10.2	All	All	All
Application	Oracle	Insurance Rules Palette	11.0	All	All	All
Application	Oracle	Insurance Rules Palette	11.1	All	All	All
Application	Oracle	Insurance Rules Palette	10.0	All	All	All
Application	Oracle	Insurance Rules Palette	10.1	All	All	All
Application	Oracle	Insurance Rules Palette	10.2	All	All	All
Application	Oracle	Insurance Rules Palette	11.0	All	All	All
Application	Oracle	Insurance Rules Palette	11.1	All	All	All
Application	Oracle	Primavera Gateway	15.2	All	All	All

Application	Oracle	Primavera Gateway	16.2	All	All	All
Application	Oracle	Primavera Gateway	17.12	All	All	All
Application	Oracle	Primavera Gateway	15.2	All	All	All
Application	Oracle	Primavera Gateway	16.2	All	All	All
Application	Oracle	Primavera Gateway	17.12	All	All	All
Application	Oracle	Retail Back Office	14.0	All	All	All
Application	Oracle	Retail Back Office	14.1	All	All	All
Application	Oracle	Retail Back Office	14.0	All	All	All
Application	Oracle	Retail Back Office	14.1	All	All	All
Application	Oracle	Retail Central Office	14.0	All	All	All
Application	Oracle	Retail Central Office	14.1	All	All	All
Application	Oracle	Retail Central Office	14.0	All	All	All
Application	Oracle	Retail Central Office	14.1	All	All	All
Application	Oracle	Retail Customer Insights	15.0	All	All	All
Application	Oracle	Retail Customer Insights	16.0	All	All	All
Application	Oracle	Retail Customer Insights	15.0	All	All	All
Application	Oracle	Retail Customer Insights	16.0	All	All	All
Application	Oracle	Retail Integration Bus	14.0.1	All	All	All
Application	Oracle	Retail Integration Bus	14.0.2	All	All	All
Application	Oracle	Retail Integration Bus	14.0.3	All	All	All
Application	Oracle	Retail Integration Bus	14.0.4	All	All	All
Application	Oracle	Retail Integration Bus	14.1.1	All	All	All
Application	Oracle	Retail Integration Bus	14.1.2	All	All	All
Application	Oracle	Retail Integration Bus	14.1.3	All	All	All
Application	Oracle	Retail Integration Bus	15.0.0.1	All	All	All
Application	Oracle	Retail Integration Bus	15.0.1	All	All	All
Application	Oracle	Retail Integration Bus	15.0.2	All	All	All
Application	Oracle	Retail Integration Bus	16.0	All	All	All
Application	Oracle	Retail Integration Bus	16.0.1	All	All	All
Application	Oracle	Retail Integration Bus	16.0.2	All	All	All
Application	Oracle	Retail Integration Bus	14.0.1	All	All	All
Application	Oracle	Retail Integration Bus	14.0.2	All	All	All
Application	Oracle	Retail Integration Bus	14.0.3	All	All	All
Application	Oracle	Retail Integration Bus	14.0.4	All	All	All
Application	Oracle	Retail Integration Bus	14.1.1	All	All	All

Application	Oracle	Retail Integration Bus	14.1.2	All	All	All
Application	Oracle	Retail Integration Bus	14.1.3	All	All	All
Application	Oracle	Retail Integration Bus	15.0.0.1	All	All	All
Application	Oracle	Retail Integration Bus	15.0.1	All	All	All
Application	Oracle	Retail Integration Bus	15.0.2	All	All	All
Application	Oracle	Retail Integration Bus	16.0	All	All	All
Application	Oracle	Retail Integration Bus	16.0.1	All	All	All
Application	Oracle	Retail Integration Bus	16.0.2	All	All	All
Application	Oracle	Retail Open Commerce Platform	5.3.0	All	All	All
Application	Oracle	Retail Open Commerce Platform	6.0.0	All	All	All
Application	Oracle	Retail Open Commerce Platform	6.0.1	All	All	All
Application	Oracle	Retail Open Commerce Platform	5.3.0	All	All	All
Application	Oracle	Retail Open Commerce Platform	6.0.0	All	All	All
Application	Oracle	Retail Open Commerce Platform	6.0.1	All	All	All
Application	Oracle	Retail Order Broker	15.0	All	All	All
Application	Oracle	Retail Order Broker	16.0	All	All	All
Application	Oracle	Retail Order Broker	5.1	All	All	All
Application	Oracle	Retail Order Broker	5.2	All	All	All
Application	Oracle	Retail Order Broker	15.0	All	All	All
Application	Oracle	Retail Order Broker	16.0	All	All	All
Application	Oracle	Retail Order Broker	5.1	All	All	All
Application	Oracle	Retail Order Broker	5.2	All	All	All
Application	Oracle	Retail Point-of-sale	14.0	All	All	All
Application	Oracle	Retail Point-of-sale	14.1	All	All	All
Application	Oracle	Retail Point-of-sale	14.0	All	All	All
Application	Oracle	Retail Point-of-sale	14.1	All	All	All
Application	Oracle	Retail Predictive Application Server	14.0	All	All	All
Application	Oracle	Retail Predictive Application Server	14.1	All	All	All
Application	Oracle	Retail Predictive Application Server	15.0	All	All	All
Application	Oracle	Retail Predictive Application Server	16.0	All	All	All
Application	Oracle	Retail Predictive Application Server	14.0	All	All	All
Application	Oracle	Retail Predictive Application Server	14.1	All	All	All
Application	Oracle	Retail Predictive Application Server	15.0	All	All	All
Application	Oracle	Retail Predictive Application Server	16.0	All	All	All
Application	Oracle	Retail Returns Management	14.0	All	All	All
Application	Oracle	Retail Returns Management	14.1	All	All	All

Application	Oracle	Retail Returns Management	14.0	All	All	All
Application	Oracle	Retail Returns Management	14.1	All	All	All
Application	Oracle	Retail Xstore Point Of Service	7.1	All	All	All
Application	Oracle	Service Architecture Leveraging Tuxedo	12.1.3.0.0	All	All	All
Application	Oracle	Service Architecture Leveraging Tuxedo	12.2.2.0.0	All	All	All
Application	Oracle	Service Architecture Leveraging Tuxedo	12.1.3.0.0	All	All	All
Application	Oracle	Service Architecture Leveraging Tuxedo	12.2.2.0.0	All	All	All
Application	Oracle	Tape Library Acsls	8.4	All	All	All
Application	Oracle	Tape Library Acsls	8.4	All	All	All
Application	Pivotal Software	Spring Framework	All	All	All	All
Application	Pivotal Software	Spring Framework	All	All	All	All
Application	Pivotal Software	Spring Framework	All	All	All	All
Application	Pivotal Software	Spring Framework	All	All	All	All
Application	Pivotal Software	Spring Framework	All	All	All	All
Application	Pivotal Software	Spring Framework	All	All	All	All
Application	Redhat	Fuse	1.0.0	All	All	All
Application	Vmware	Spring Framework	All	All	All	All

References

Reference	Source	Link	Tags
Pivotal Spring Framework CVE-2018-1270 Remote Code Execution Vulnerability	BID	www.securityfocus.com	Third Party A
404 Page Not Found Exploit Database	EXPLOIT-DB	www.exploit-db.com	Broken Link
Pony Mail!		lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
Pony Mail!		lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
Oracle Critical Patch Update Advisory - July 2020	MISC	www.oracle.com	
Pony Mail!		lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
CPU July 2018	CONFIRM	www.oracle.com	Patch
Oracle Critical Patch Update Advisory - October 2021	MISC	www.oracle.com	
CVE-2018-1270: Remote Code Execution with spring-messaging Security Pivotal	CONFIRM	pivotal.io	Vendor Advis
[SECURITY] [DLA 2635-1] libspring-java security update	MLIST	lists.debian.org	
Oracle Critical Patch Update - January 2019	CONFIRM	www.oracle.com	Patch
Oracle Critical Patch Update - July 2019	MISC	www.oracle.com	
Pony Mail!		lists.apache.org	

Pony Mail!		lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
Pony Mail!		lists.apache.org	
CPU Oct 2018	CONFIRM	www.oracle.com	Patch
Red Hat Customer Portal	REDHAT	access.redhat.com	Third Party A
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, ar

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[178647](#) Debian Security Update for libspring-java (DLA 2635-1)

[980279](#) Java (maven) Security Update for org.springframework:spring-core (GHSA-p5hg-3xm3-gcjj)

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