



CVE-2018-15756

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2018-15756
State	PUBLIC
Assigner	secure@dell.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-10-18 22:29:00 UTC
Updated	2023-11-07 02:53:00 UTC
Description	Spring Framework, version 5.1, versions 5.0.x prior to 5.0.10, versions 4.3.x prior to 4.3.20, and older unsupported versions

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition
Operating System	Debian	Debian Linux	9.0	All	All
Application	Oracle	Agile Plm	9.3.3	All	All
Application	Oracle	Agile Plm	9.3.4	All	All
Application	Oracle	Agile Plm	9.3.5	All	All
Application	Oracle	Agile Plm	9.3.6	All	All
Application	Oracle	Communications Brm - Elastic Charging Engine	11.3	All	All
Application	Oracle	Communications Brm - Elastic Charging Engine	12.0	All	All
Application	Oracle	Communications Converged Application Server - Service Controller	6.0	All	All
Application	Oracle	Communications Converged Application Server - Service Controller	6.1	All	All
Application	Oracle	Communications Diameter Signaling Router	8.0.0	All	All
Application	Oracle	Communications Diameter Signaling Router	8.1	All	All
Application	Oracle	Communications Diameter Signaling Router	8.2	All	All
Application	Oracle	Communications Diameter Signaling Router	8.2.1	All	All
Application	Oracle	Communications Element Manager	8.1.1	All	All
Application	Oracle	Communications Element Manager	8.2.0	All	All
Application	Oracle	Communications Element Manager	8.2.1	All	All
Application	Oracle	Communications Online Mediation Controller	6.1	All	All

Application	Oracle	Communications Session Report Manager	8.0.0	All	All
Application	Oracle	Communications Session Report Manager	8.1.0	All	All
Application	Oracle	Communications Session Report Manager	8.1.1	All	All
Application	Oracle	Communications Session Report Manager	8.2.0	All	All
Application	Oracle	Communications Session Report Manager	8.2.1	All	All
Application	Oracle	Communications Session Route Manager	8.0.0	All	All
Application	Oracle	Communications Session Route Manager	8.1.0	All	All
Application	Oracle	Communications Session Route Manager	8.1.1	All	All
Application	Oracle	Communications Session Route Manager	8.2.0	All	All
Application	Oracle	Communications Session Route Manager	8.2.1	All	All
Application	Oracle	Communications Unified Inventory Management	7.3	All	All
Application	Oracle	Communications Unified Inventory Management	7.4.0	All	All
Application	Oracle	Endeca Information Discovery Integrator	3.2.0	All	All
Application	Oracle	Enterprise Manager For Fusion Applications	13.3.0.0	All	All
Application	Oracle	Enterprise Manager Ops Center	12.3.3	All	All
Application	Oracle	Enterprise Manager Ops Center	12.3.3	All	All
Application	Oracle	Financial Services Analytical Applications Infrastructure	All	All	All
Application	Oracle	Flexcube Private Banking	12.0.1	All	All
Application	Oracle	Flexcube Private Banking	12.0.3	All	All
Application	Oracle	Flexcube Private Banking	12.1.0	All	All
Application	Oracle	Goldengate Application Adapters	12.3.2.1.0	All	All
Application	Oracle	Healthcare Master Person Index	3.0	All	All
Application	Oracle	Healthcare Master Person Index	4.0.2	All	All
Application	Oracle	Identity Manager Connector	9.0	All	All
Application	Oracle	Insurance Calculation Engine	10.0	All	All
Application	Oracle	Insurance Calculation Engine	10.1	All	All
Application	Oracle	Insurance Calculation Engine	10.2	All	All
Application	Oracle	Insurance Calculation Engine	9.7	All	All
Application	Oracle	Insurance Policy Administration J2ee	10.0	All	All
Application	Oracle	Insurance Policy Administration J2ee	10.1	All	All
Application	Oracle	Insurance Policy Administration J2ee	10.2	All	All
Application	Oracle	Insurance Policy Administration J2ee	10.2.0	All	All
Application	Oracle	Insurance Policy Administration J2ee	10.2.4	All	All
Application	Oracle	Insurance Policy Administration J2ee	11.0	All	All
Application	Oracle	Insurance Policy Administration J2ee	11.1.0	All	All

Application	Oracle	Insurance Policy Administration J2ee	11.2.0	All	All
Application	Oracle	Insurance Rules Palette	10.0	All	All
Application	Oracle	Insurance Rules Palette	10.1	All	All
Application	Oracle	Insurance Rules Palette	10.2	All	All
Application	Oracle	Insurance Rules Palette	10.2.0	All	All
Application	Oracle	Insurance Rules Palette	10.2.4	All	All
Application	Oracle	Insurance Rules Palette	11.0	All	All
Application	Oracle	Insurance Rules Palette	11.0.2	All	All
Application	Oracle	Insurance Rules Palette	11.1.0	All	All
Application	Oracle	Insurance Rules Palette	11.2.0	All	All
Application	Oracle	Mysql Enterprise Monitor	All	All	All
Application	Oracle	Mysql Enterprise Monitor	All	All	All
Application	Oracle	Primavera Analytics	18.8	All	All
Application	Oracle	Primavera Gateway	15.2	All	All
Application	Oracle	Primavera Gateway	16.2	All	All
Application	Oracle	Primavera Gateway	17.12	All	All
Application	Oracle	Primavera Gateway	18.8.0	All	All
Application	Oracle	Rapid Planning	12.1	All	All
Application	Oracle	Rapid Planning	12.2	All	All
Application	Oracle	Retail Advanced Inventory Planning	15.0	All	All
Application	Oracle	Retail Assortment Planning	15.0	All	All
Application	Oracle	Retail Assortment Planning	16.0	All	All
Application	Oracle	Retail Clearance Optimization Engine	14.0.5	All	All
Application	Oracle	Retail Financial Integration	14.0	All	All
Application	Oracle	Retail Financial Integration	14.1	All	All
Application	Oracle	Retail Financial Integration	15.0	All	All
Application	Oracle	Retail Financial Integration	16.0	All	All
Application	Oracle	Retail Integration Bus	15.0	All	All
Application	Oracle	Retail Integration Bus	15.0.3	All	All
Application	Oracle	Retail Integration Bus	16.0	All	All
Application	Oracle	Retail Integration Bus	16.0.3	All	All
Application	Oracle	Retail Invoice Matching	12.0	All	All
Application	Oracle	Retail Invoice Matching	13.0	All	All
Application	Oracle	Retail Invoice Matching	13.1	All	All
Application	Oracle	Retail Invoice Matching	13.2	All	All

Application	Oracle	Retail Invoice Matching	14.0	All	All
Application	Oracle	Retail Invoice Matching	14.1	All	All
Application	Oracle	Retail Invoice Matching	12.0	All	All
Application	Oracle	Retail Invoice Matching	13.0	All	All
Application	Oracle	Retail Invoice Matching	13.1	All	All
Application	Oracle	Retail Invoice Matching	13.2	All	All
Application	Oracle	Retail Invoice Matching	14.0	All	All
Application	Oracle	Retail Invoice Matching	14.1	All	All
Application	Oracle	Retail Markdown Optimization	13.4.4	All	All
Application	Oracle	Retail Order Broker	15.0	All	All
Application	Oracle	Retail Order Broker	16.0	All	All
Application	Oracle	Retail Order Broker	5.1	All	All
Application	Oracle	Retail Order Broker	5.2	All	All
Application	Oracle	Retail Order Broker	15.0	All	All
Application	Oracle	Retail Order Broker	16.0	All	All
Application	Oracle	Retail Order Broker	5.1	All	All
Application	Oracle	Retail Order Broker	5.2	All	All
Application	Oracle	Retail Predictive Application Server	14.0.3	All	All
Application	Oracle	Retail Predictive Application Server	14.0.3.26	All	All
Application	Oracle	Retail Predictive Application Server	14.1.3	All	All
Application	Oracle	Retail Predictive Application Server	14.1.3.37	All	All
Application	Oracle	Retail Predictive Application Server	15.0.3	All	All
Application	Oracle	Retail Predictive Application Server	15.0.3.100	All	All
Application	Oracle	Retail Predictive Application Server	16.0	All	All
Application	Oracle	Retail Predictive Application Server	16.0.3	All	All
Application	Oracle	Retail Service Backbone	15.0	All	All
Application	Oracle	Retail Service Backbone	16.0	All	All
Application	Oracle	Retail Service Backbone	16.0.1	All	All
Application	Oracle	Retail Xstore Point Of Service	7.1	All	All
Application	Oracle	Tape Library Acsls	8.5	All	All
Application	Oracle	Webcenter Sites	12.2.1.3.0	All	All
Application	Oracle	Weblogic Server	10.3.6.0.0	All	All
Application	Oracle	Weblogic Server	12.1.3.0.0	All	All
Application	Oracle	Weblogic Server	12.2.1.3.0	All	All
Application	Oracle	Weblogic Server	12.2.1.4.0	All	All
Application	Pivotal Software	Spring Framework	All	All	All

Application	Pivotal Software	Spring Framework	5.1	All	All
Application	Pivotal Software	Spring Framework	All	All	All
Application	Pivotal Software	Spring Framework	5.1	All	All
Application	Pivotal Software	Spring Framework	All	All	All
Application	Vmware	Spring Framework	All	All	All
Application	Vmware	Spring Framework	5.1.0	All	All

References

Reference	Source	Link	Tags
Pony Mail!		lists.apache.org	
Pony Mail!		lists.apache.org	
Pony Mail!		lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
Pony Mail!		lists.apache.org	
Oracle Critical Patch Update Advisory - July 2020	MISC	www.oracle.com	
Spring Framework CVE-2018-15756 Denial-Of-Service Vulnerability	BID	www.securityfocus.com	Third Party Advisory, VDB En
Pony Mail!		lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
Pony Mail!		lists.apache.org	
Oracle Critical Patch Update Advisory - July 2021	N/A	www.oracle.com	
Pony Mail!	MLIST	lists.apache.org	
Oracle Critical Patch Update Advisory - October 2021	MISC	www.oracle.com	
Pony Mail!		lists.apache.org	
[SECURITY] [DLA 2635-1] libspring-java security update	MLIST	lists.debian.org	
Pony Mail!	MLIST	lists.apache.org	
Oracle Critical Patch Update - July 2019	MISC	www.oracle.com	
Pony Mail!	MLIST	lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
CVE-2018-15756: DoS Attack via Range Requests Security Pivotal	CONFIRM	pivotal.io	Vendor Advisory
Pony Mail!		lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
Oracle Critical Patch Update - October 2019	MISC	www.oracle.com	
Oracle Critical Patch Update Advisory - January 2020	MISC	www.oracle.com	
Oracle Critical Patch Update Advisory - April 2020	N/A	www.oracle.com	
Pony Mail!		lists.apache.org	

Pony Mail!	MLIST	lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
Oracle Critical Patch Update Advisory - January 2021	MISC	www.oracle.com	
Oracle Critical Patch Update Advisory - April 2019	MISC	www.oracle.com	Patch, Third Party Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

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

[980291](#) Java (maven) Security Update for org.springframework:spring-core (GHSA-ffvq-7w96-97p7)

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