



CVE-2019-14540

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

Summary

CVE	CVE-2019-14540
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-09-15 22:15:00 UTC
Updated	2023-11-07 03:04:00 UTC
Description	A Polymorphic Typing issue was discovered in FasterXML jackson-databind before 2.9.10. It is related to com.zaxxer.hikari

Risk And Classification

Problem Types: CWE-502

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Fasterxml	Jackson-databind	All	All	All	All
Application	Fasterxml	Jackson-databind	All	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Application	Netapp	Oncommand Api Services	-	All	All	All
Application	Netapp	Oncommand Api Services	-	All	All	All
Application	Netapp	Oncommand Workflow Automation	-	All	All	All
Application	Netapp	Oncommand Workflow Automation	-	All	All	All
Application	Netapp	Steelstore Cloud Integrated Storage	-	All	All	All

Application	Netapp	Steelstore Cloud Integrated Storage	-	All	All	All
Application	Oracle	Banking Platform	2.4.0	All	All	All
Application	Oracle	Banking Platform	2.4.1	All	All	All
Application	Oracle	Banking Platform	2.5.0	All	All	All
Application	Oracle	Banking Platform	2.6.0	All	All	All
Application	Oracle	Banking Platform	2.6.1	All	All	All
Application	Oracle	Banking Platform	2.7.0	All	All	All
Application	Oracle	Banking Platform	2.7.1	All	All	All
Application	Oracle	Banking Platform	2.4.0	All	All	All
Application	Oracle	Banking Platform	2.4.1	All	All	All
Application	Oracle	Banking Platform	2.5.0	All	All	All
Application	Oracle	Banking Platform	2.6.0	All	All	All
Application	Oracle	Banking Platform	2.6.1	All	All	All
Application	Oracle	Banking Platform	2.7.0	All	All	All
Application	Oracle	Banking Platform	2.7.1	All	All	All
Application	Oracle	Customer Management And Segmentation Foundation	18.0	All	All	All
Application	Oracle	Customer Management And Segmentation Foundation	18.0	All	All	All
Application	Oracle	Financial Services Analytical Applications Infrastructure	All	All	All	All
Application	Oracle	Global Lifecycle Management Opatch	All	All	All	All
Application	Oracle	Global Lifecycle Management Opatch	All	All	All	All
Application	Oracle	Goldengate Application Adapters	19.1.0.0.0	All	All	All
Application	Oracle	Goldengate Application Adapters	19.1.0.0.0	All	All	All
Application	Oracle	Goldengate Stream Analytics	All	All	All	All
Application	Oracle	Goldengate Stream Analytics	All	All	All	All
Application	Oracle	Mysql	All	All	All	All
Application	Oracle	Mysql	All	All	All	All
Application	Oracle	Primavera Gateway	15.2	All	All	All
Application	Oracle	Primavera Gateway	15.2.18	All	All	All
Application	Oracle	Primavera Gateway	16.2	All	All	All
Application	Oracle	Primavera Gateway	16.2.11	All	All	All
Application	Oracle	Primavera Gateway	17.12	All	All	All
Application	Oracle	Primavera Gateway	17.12.6	All	All	All
Application	Oracle	Primavera Gateway	18.8.0	All	All	All
Application	Oracle	Primavera Gateway	18.8.8.1	All	All	All
Application	Oracle	Primavera Gateway	15.2	All	All	All

Application	Oracle	Primavera Gateway	15.2.18	All	All	All
Application	Oracle	Primavera Gateway	16.2	All	All	All
Application	Oracle	Primavera Gateway	16.2.11	All	All	All
Application	Oracle	Primavera Gateway	17.12	All	All	All
Application	Oracle	Primavera Gateway	17.12.6	All	All	All
Application	Oracle	Primavera Gateway	18.8.0	All	All	All
Application	Oracle	Primavera Gateway	18.8.8.1	All	All	All
Application	Oracle	Primavera Unifier	16.1	All	All	All
Application	Oracle	Primavera Unifier	16.2	All	All	All
Application	Oracle	Primavera Unifier	18.8	All	All	All
Application	Oracle	Primavera Unifier	19.12	All	All	All
Application	Oracle	Primavera Unifier	16.1	All	All	All
Application	Oracle	Primavera Unifier	16.2	All	All	All
Application	Oracle	Primavera Unifier	18.8	All	All	All
Application	Oracle	Primavera Unifier	19.12	All	All	All
Application	Oracle	Primavera Unifier	All	All	All	All
Application	Oracle	Retail Customer Management And Segmentation Foundation	17.0	All	All	All
Application	Oracle	Retail Customer Management And Segmentation Foundation	17.0	All	All	All
Application	Oracle	Retail Xstore Point Of Service	15.0	All	All	All
Application	Oracle	Retail Xstore Point Of Service	16.0	All	All	All
Application	Oracle	Retail Xstore Point Of Service	17.0	All	All	All
Application	Oracle	Retail Xstore Point Of Service	18.0	All	All	All
Application	Oracle	Retail Xstore Point Of Service	7.1	All	All	All
Application	Oracle	Retail Xstore Point Of Service	15.0	All	All	All
Application	Oracle	Retail Xstore Point Of Service	16.0	All	All	All
Application	Oracle	Retail Xstore Point Of Service	17.0	All	All	All
Application	Oracle	Retail Xstore Point Of Service	18.0	All	All	All
Application	Oracle	Retail Xstore Point Of Service	7.1	All	All	All
Application	Oracle	Weblogic Server	12.2.1.3.0	All	All	All
Application	Oracle	Weblogic Server	12.2.1.3.0	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All

Operating System	Hedhat	Enterprise Linux	8.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	7.2	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	7.3	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	7.2	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	7.3	All	All	All

References

Reference	Source
Red Hat Customer Portal	REDHA
Red Hat Customer Portal	REDHA
Block one more gadget type (HikariCP, CVE-2019-14439 / CVE-2019-16335) · Issue #2449 · FasterXML/jackson-databind · GitHub	MISC
Pony Mail!	
Pony Mail!	MLIST
Pony Mail!	
Pony Mail!	
Pony Mail!	
Pony Mail!	MLIST
Oracle Critical Patch Update Advisory - July 2020	MISC
[SECURITY] Fedora 30 Update: jackson-core-2.10.0-1.fc30 - package-announce - Fedora Mailing-Lists	FEDOR
Pony Mail!	MLIST
Pony Mail!	MLIST
September 2019 FasterXML jackson-databind Vulnerabilities in NetApp Products NetApp Product Security	CONFIF
[SECURITY] Fedora 31 Update: jackson-core-2.10.0-1.fc31 - package-announce - Fedora Mailing-Lists	FEDOR
Pony Mail!	MLIST
Pony Mail!	MLIST
Pony Mail!	
Oracle Critical Patch Update Advisory - October 2020	MISC
Pony Mail!	
Pony Mail!	MLIST
[SECURITY] Fedora 31 Update: jackson-core-2.10.0-1.fc31 - package-announce - Fedora Mailing-Lists	
Pony Mail!	
jackson-databind/VERSION-2.x at master · FasterXML/jackson-databind · GitHub	CONFIF
Pony Mail!	
Red Hat Customer Portal	REDHA
Block one more gadget type (HikariCP, CVE-2019-14540) · Issue #2410 · FasterXML/jackson-databind · GitHub	MISC
Pony Mail!	MLIST

Pony Mail!	
Bugtraq: [SECURITY] [DSA 4542-1] jackson-databind security update	BUGTR
[SECURITY] [DLA 1943-1] jackson-databind security update	MLIST
Pony Mail!	MLIST
Red Hat Customer Portal	REDHA
Pony Mail!	
Debian -- Security Information -- DSA-4542-1 jackson-databind	DEBIAN
Pony Mail!	MLIST
Pony Mail!	
Red Hat Customer Portal	REDHA
Pony Mail!	MLIST
Red Hat Customer Portal	REDHA
Pony Mail!	MLIST
[SECURITY] Fedora 30 Update: jackson-core-2.10.0-1.fc30 - package-announce - Fedora Mailing-Lists	
Oracle Critical Patch Update - October 2019	MISC
Oracle Critical Patch Update Advisory - January 2020	MISC
Pony Mail!	
Pony Mail!	
Pony Mail!	MLIST
Pony Mail!	MLIST
Oracle Critical Patch Update Advisory - April 2020	N/A
Pony Mail!	
Pony Mail!	MLIST
Pony Mail!	
CVE Program record	CVE.OF
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[159663](#) Oracle Enterprise Linux Security Update for pki-core:10.6 and pki-deps:10.6 (ELSA-2020-1644)

[377133](#) Alibaba Cloud Linux Security Update for pki-deps:10.6 (ALINUX3-SA-2022:0104)

[940247](#) AlmaLinux Security Update for pki-core:10.6 and pki-deps:10.6 (ALSA-2020:1644)

[960724](#) Rocky Linux Security Update for pki-core:10.6 and pki-deps:10.6 (RLSA-2020:1644)

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