



CVE-2021-20190

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

Summary

CVE	CVE-2021-20190
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-01-19 17:15:00 UTC
Updated	2023-11-07 03:28:00 UTC
Description	A flaw was found in jackson-databind before 2.9.10.7. FasterXML mishandles the interaction between serialization gadgets

Risk And Classification

Problem Types: CWE-502

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Nifi	All	All	All	All
Application	Apache	Nifi	All	All	All	All
Application	Apache	Nifi	All	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
Application	Netapp	Active Iq Unified Manager	-	All	All	All
Application	Netapp	Active Iq Unified Manager	-	All	All	All
Application	Netapp	Oncommand Api Services	-	All	All	All
Application	Netapp	Oncommand Insight	-	All	All	All
Application	Netapp	Oncommand Insight	-	All	All	All
Application	Netapp	Service Level Manager	-	All	All	All
Application	Netapp	Service Level Manager	-	All	All	All
Application	Oracle	Commerce Guided Search And Experience Manager	11.3.2	All	All	All

References

Reference

1916633 – (CVE-2021-20190) CVE-2021-20190 jackson-databind: mishandles the interaction between serialization gadgets and typing, relate

Oracle Critical Patch Update Advisory - July 2021

CVE-2021-20190 FasterXML Jackson Databind Vulnerability in NetApp Products | NetApp Product Security

Block one more gadget type (javax.swing, CVE-2020-xxx) · Issue #2854 · FasterXML/jackson-databind · GitHub

Pony Mail!

[nifi-commits] 20210222 svn commit: r1886814 - /nifi/site/trunk/security.html

[SECURITY] [DLA 2638-1] jackson-databind security update

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[178642](#) Debian Security Update for jackson-databind (DLA 2638-1)

[180110](#) Debian Security Update for jackson-databind (CVE-2021-20190)

[375626](#) IBM Cognos Analytics Multiple Vulnerabilities (6451705)

[982711](#) Java (maven) Security Update for com.fasterxml.jackson.core:jackson-databind (GHSA-5949-rw7g-wx7w)

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