



CVE-2018-1000873

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Summary

CVE	CVE-2018-1000873
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-12-20 17:29:00 UTC
Updated	2023-11-07 02:51:00 UTC
Description	Fasterxml Jackson version Before 2.9.8 contains a CWE-20: Improper Input Validation vulnerability in Jackson-Modules-Ja

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Fasterxml	Jackson-modules-java8	All	All	All	All
Application	Fasterxml	Jackson-modules-java8	All	All	All	All
Application	Netapp	Active Iq Unified Manager	All	All	All	All
Application	Netapp	Active Iq Unified Manager	All	All	All	All
Application	Netapp	Active Iq Unified Manager	All	All	All	All
Application	Netapp	Active Iq Unified Manager	All	All	All	All
Application	Netapp	Active Iq Unified Manager	All	All	All	All
Application	Netapp	Active Iq Unified Manager	All	All	All	All
Application	Oracle	Clusterware	12.1.0.2.0	All	All	All
Application	Oracle	Clusterware	12.1.0.2.0	All	All	All
Application	Oracle	Database Server	12.1.0.2	All	All	All
Application	Oracle	Database Server	12.2.0.1	All	All	All
Application	Oracle	Database Server	18c	All	All	All
Application	Oracle	Database Server	19c	All	All	All
Application	Oracle	Database Server	12.1.0.2	All	All	All
Application	Oracle	Database Server	12.2.0.1	All	All	All
Application	Oracle	Database Server	18c	All	All	All

Application	Oracle	Database Server	19c	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	Nosql Database	All	All	All	All
Application	Oracle	Nosql Database	All	All	All	All

References

Reference
Pony Mail!
Pony Mail!
Pony Mail!
Oracle Critical Patch Update Advisory - October 2020
Performance issue with malicious `BigDecimal` input, `InstantDeserializer`, `DurationDeserializer` (CVE-2018-1000873) · Issue #90 · FasterXML/jackson-modules-java8
Pony Mail!
Pony Mail!
Prevent unbounded latency converting decimals to time by toddjonker · Pull Request #87 · FasterXML/jackson-modules-java8 · GitHub
Pony Mail!
Oracle Critical Patch Update - July 2019
CVE-2018-1000873 FasterXML jackson-databind Vulnerability in NetApp Products NetApp Product Security
Pony Mail!
Pony Mail!
Oracle Critical Patch Update - October 2019
Pony Mail!
Pony Mail!
Oracle Critical Patch Update Advisory - April 2020
Pony Mail!
Pony Mail!
1665601 – (CVE-2018-1000873) CVE-2018-1000873 jackson-modules-java8: DoS due to an Improper Input Validation
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

981069 Java (maven) Security Update for com.fasterxml.jackson.datatype:jackson-datatype-jsr310 (GHSA-h4x4-5qp2-wp46)
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