



# CVE-2020-10650

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

## Summary

<b>CVE</b>	CVE-2020-10650
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-12-26 20:15:00 UTC
<b>Updated</b>	2023-08-18 14:15:00 UTC
<b>Description</b>	A deserialization flaw was discovered in jackson-databind through 2.9.10.4. It could allow an unauthenticated user to perform

## Risk And Classification

**Problem Types:** CWE-502

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Fasterxml</a>	<a href="#">Jackson-databind</a>	All	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Retail Merchandising System</a>	15.0	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Retail Sales Audit</a>	14.1	All	All	All

## References

Reference	Source
<a href="#">CVE-2020-10650 FasterXML jackson-databind Vulnerability in NetApp Products   NetApp Product Security</a>	MISC
<a href="#">Oracle Critical Patch Update Advisory - October 2022</a>	MISC
<a href="#">On Jackson CVEs: Don't Panic — Here is what you need to know   by @cowtowncoder   Medium</a>	MISC
<a href="#">jackson-databind before 2.9.10.4 vulnerable to unsafe deserialization · CVE-2020-10650 · GitHub Advisory Database · GitHub</a>	MISC
<a href="#">Block one more gadget type (ignite-jta, CVE-2020-10650) · Issue #2658 · FasterXML/jackson-databind · GitHub</a>	CONFIRM
<a href="#">Fix #2658 · FasterXML/jackson-databind@a424c03 · GitHub</a>	CONFIRM
<a href="#">On Jackson CVEs: Don't Panic — Here is what you need to know   by @cowtowncoder   Medium</a>	MISC
<a href="#">[SECURITY] [DLA 3407-1] jackson-databind security update</a>	MISC
<a href="#">Oracle Critical Patch Update Advisory - January 2021</a>	MISC
<a href="#">CVE Program record</a>	CVE.ORG
<a href="#">NVD vulnerability detail</a>	NVD

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[181759](#) Debian Security Update for jackson-databind (DLA 3407-1)

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