



CVE-2020-8840

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

Summary

CVE	CVE-2020-8840
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-02-10 21:56:00 UTC
Updated	2023-11-07 03:26:00 UTC
Description	FasterXML jackson-databind 2.0.0 through 2.9.10.2 lacks certain xbean-reflect/JNDI blocking, as demonstrated by org.apac

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	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Fasterxml	Jackson-databind	All	All	All	All
Application	Fasterxml	Jackson-databind	All	All	All	All
Hardware	Huawei	Oceanstor 9000	-	All	All	All
Hardware	Huawei	Oceanstor 9000	-	All	All	All
Operating System	Huawei	Oceanstor 9000 Firmware	v300r006c20	All	All	All
Operating System	Huawei	Oceanstor 9000 Firmware	v300r006c20spc100	All	All	All
Operating System	Huawei	Oceanstor 9000 Firmware	v300r006c20spc200	All	All	All
Operating System	Huawei	Oceanstor 9000 Firmware	v300r006c20spc300	All	All	All
Operating System	Huawei	Oceanstor 9000 Firmware	v300r006c20	All	All	All
Operating System	Huawei	Oceanstor 9000 Firmware	v300r006c20spc100	All	All	All
Operating System	Huawei	Oceanstor 9000 Firmware	v300r006c20spc200	All	All	All
Operating System	Huawei	Oceanstor 9000 Firmware	v300r006c20spc300	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	Service Level Manager	-	All	All	All
Application	Netapp	Service Level Manager	-	All	All	All
Application	Netapp	Steelstore Cloud Integrated Storage	-	All	All	All
Application	Netapp	Steelstore Cloud Integrated Storage	-	All	All	All
Application	Oracle	Global Lifecycle Management Opatch	All	All	All	All
Application	Oracle	Global Lifecycle Management Opatch	All	All	All	All

References

Reference	Source	Link
Pony Mail!		lists...
Pony Mail!	MLIST	lists...
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CVE-2020-8840 FasterXML jackson-databind Vulnerability in NetApp Products NetApp Product Security	CONFIRM	secu...
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Security Advisory - FasterXML Jackson-databind Injection Vulnerability in Huawei Products	CONFIRM	www...
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Oracle Critical Patch Update Advisory - October 2020	MISC	www...
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[SECURITY] [DLA 2111-1] jackson-databind security update	MLIST	lists...
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Block one more gadget type (xbean-reflect/JNDI - CVE-2020-8840) · Issue #2620 · FasterXML/jackson-databind · GitHub	MISC	github
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Oracle Critical Patch Update Advisory - April 2020	N/A	www
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CVE Program record	CVE.ORG	www
NVD vulnerability detail	NVD	nvd.r

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[238742](#) Red Hat Update for Satellite 6.8 release (RHSA-2020:4366)

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

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

[981582](#) Java (maven) Security Update for com.fasterxml.jackson.core:jackson-databind (GHSA-4w82-r329-3q67)

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