



CVE-2020-7238

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

Summary

CVE	CVE-2020-7238
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-01-27 17:15:00 UTC
Updated	2023-11-07 03:25:00 UTC
Description	Netty 4.1.43.Final allows HTTP Request Smuggling because it mishandles Transfer-Encoding whitespace (such as a [space

Risk And Classification

Problem Types: CWE-444

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	Fedoraproject	Fedora	33	All	All	All
Application	Netty	Netty	4.1.43	All	All	All
Application	Netty	Netty	4.1.43	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	7.4	All	All	All
Application	Redhat	Jboss Enterprise Application Platform Text-only Advisories	-	All	All	All
Application	Redhat	Openshift Application Runtimes Text-only Advisories	-	All	All	All

References

Reference	Source	Link	Te
[SECURITY] Fedora 33 Update: netty-4.1.51-1.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
Debian -- Security Information -- DSA-4885-1 netty	DEBIAN	www.debian.org	
Red Hat Customer Portal	REDHAT	access.redhat.com	

Red Hat Customer Portal	REDHAT	access.redhat.com	
Pony Mail!	MLIST	lists.apache.org	
Red Hat Customer Portal	REDHAT	access.redhat.com	
Red Hat Customer Portal	REDHAT	access.redhat.com	
Pony Mail!		lists.apache.org	
[SECURITY] [DLA 2109-1] netty security update	MLIST	lists.debian.org	
[SECURITY] [DLA 2364-1] netty security update	MLIST	lists.debian.org	
[SECURITY] Fedora 33 Update: netty-4.1.51-1.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
Netty.news: All news items	MISC	netty.io	Ve
Red Hat Customer Portal	REDHAT	access.redhat.com	
[SECURITY] [DLA 2110-1] netty-3.9 security update	MLIST	lists.debian.org	
Red Hat Customer Portal	REDHAT	access.redhat.com	
Red Hat Customer Portal	REDHAT	access.redhat.com	
HTTP Request Smuggling in Netty - 4.1.43.Final · Issue #1 · jdordonezn/CVE-2020-72381 · GitHub	MISC	github.com	Ex
Pony Mail!	MLIST	lists.apache.org	
Pony Mail!		lists.apache.org	
Red Hat Customer Portal	REDHAT	access.redhat.com	
Red Hat Customer Portal	REDHAT	access.redhat.com	
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[178527](#) Debian Security Update for netty (DSA 4885-1)

[20269](#) IBM DB2 Multiple Vulnerabilities (6466365)

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

[691024](#) Free Berkeley Software Distribution (FreeBSD) Security Update for cassandra3 (53caf29b-9180-11ed-acbe-b42e991fc52e)

[981586](#) Java (maven) Security Update for io.netty:netty-handler (GHSA-ff2w-cq2g-wv5f)

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)