



CVE-2014-3488

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

Summary

CVE	CVE-2014-3488
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-07-31 14:55:00 UTC
Updated	2020-02-19 20:15:00 UTC
Description	The SslHandler in Netty before 3.9.2 allows remote attackers to cause a denial of service (infinite loop and CPU consumption) via a crafted request.

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Netty	Netty	3.6.0	All	All	All
Application	Netty	Netty	3.6.1	All	All	All
Application	Netty	Netty	3.6.2	All	All	All
Application	Netty	Netty	3.6.3	All	All	All
Application	Netty	Netty	3.6.4	All	All	All
Application	Netty	Netty	3.6.5	All	All	All
Application	Netty	Netty	3.6.6	All	All	All
Application	Netty	Netty	3.6.7	All	All	All
Application	Netty	Netty	3.6.8	All	All	All
Application	Netty	Netty	3.7.0	All	All	All
Application	Netty	Netty	3.8.0	All	All	All
Application	Netty	Netty	3.8.1	All	All	All
Application	Netty	Netty	3.9.0	All	All	All
Application	Netty	Netty	3.9.1	All	All	All
Application	Netty	Netty	3.6.0	All	All	All
Application	Netty	Netty	3.6.1	All	All	All
Application	Netty	Netty	3.6.2	All	All	All

Application	Netty	Netty	3.6.3	All	All	All
Application	Netty	Netty	3.6.4	All	All	All
Application	Netty	Netty	3.6.5	All	All	All
Application	Netty	Netty	3.6.6	All	All	All
Application	Netty	Netty	3.6.7	All	All	All
Application	Netty	Netty	3.6.8	All	All	All
Application	Netty	Netty	3.7.0	All	All	All
Application	Netty	Netty	3.8.0	All	All	All
Application	Netty	Netty	3.8.1	All	All	All
Application	Netty	Netty	3.9.0	All	All	All
Application	Netty	Netty	3.9.1	All	All	All
Application	Netty	Netty	All	All	All	All

References

Reference	Source	Link	Tags
Fix a bug where SslHandler does not handle SSLv2Hello correctly · netty/netty@2fa9400 · GitHub	CONFIRM	github.com	
About Secunia Research Flexera	SECUNIA	secunia.com	
Possible DoS by CPU exhaustion when using malicious SSL packets · Issue #2562 · netty/netty · GitHub	CONFIRM	github.com	Exp
[SECURITY] [DLA 2110-1] netty-3.9 security update	MLIST	lists.debian.org	
Netty.news: Netty 3.9.2.Final released	CONFIRM	netty.io	Ver
CVE Program record	CVE.ORG	www.cve.org	can
NVD vulnerability detail	NVD	nvd.nist.gov	can

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[980762](#) Java (maven) Security Update for io.netty:netty-handler (GHSA-9959-6p3m-wxpc)

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