



CVE-2017-2670

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

Summary

CVE	CVE-2017-2670
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-07-27 15:29:00 UTC
Updated	2019-10-09 23:27:00 UTC
Description	It was found in Undertow before 1.3.28 that with non-clean TCP close, the Websocket server gets into infinite loop on every

Risk And Classification

Problem Types: CWE-835

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	6.0.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	7.0.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	7.1.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	6.0.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	7.0.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	7.1.0	All	All	All
Application	Redhat	Undertow	All	All	All	All
Application	Redhat	Undertow	All	All	All	All

References

Reference	Source	Link
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Red Hat Customer Portal	REDHAT	access.redhat.com
Red Hat Customer Portal	REDHAT	access.redhat.com
Red Hat Undertow CVE-2017-2670 Remote Denial of Service Vulnerability	BID	www.securityfocus.com
Red Hat Customer Portal	REDHAT	access.redhat.com
Red Hat Customer Portal	REDHAT	access.redhat.com
Red Hat Customer Portal	REDHAT	access.redhat.com
Red Hat Customer Portal	REDHAT	rhn.redhat.com
Red Hat Customer Portal	REDHAT	access.redhat.com
1438885 – (CVE-2017-2670) CVE-2017-2670 undertow: IO thread DoS via unclean Websocket closing	CONFIRM	bugzilla.redhat.com
Debian -- Security Information -- DSA-3906-1 undertow	DEBIAN	www.debian.org
Red Hat Customer Portal	REDHAT	access.redhat.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[981335](#) Java (maven) Security Update for io.undertow:undertow-core (GHSA-3x7h-5hfr-hvjm)

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