



CVE-2017-5858

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

Summary

CVE	CVE-2017-5858
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-02-09 20:59:00 UTC
Updated	2017-03-01 02:59:00 UTC
Description	An incorrect implementation of "XEP-0280: Message Carbons" in multiple XMPP clients allows a remote attacker to impersonate a user.

Risk And Classification

Problem Types: CWE-20 | CWE-346

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Conversejs	Converse.js	0.10.0	All	All	All
Application	Conversejs	Converse.js	0.10.1	All	All	All
Application	Conversejs	Converse.js	0.8.0	All	All	All
Application	Conversejs	Converse.js	0.8.1	All	All	All
Application	Conversejs	Converse.js	0.8.2	All	All	All
Application	Conversejs	Converse.js	0.8.3	All	All	All
Application	Conversejs	Converse.js	0.8.4	All	All	All
Application	Conversejs	Converse.js	0.8.5	All	All	All
Application	Conversejs	Converse.js	0.8.6	All	All	All
Application	Conversejs	Converse.js	0.9.0	All	All	All
Application	Conversejs	Converse.js	0.9.1	All	All	All
Application	Conversejs	Converse.js	0.9.2	All	All	All
Application	Conversejs	Converse.js	0.9.3	All	All	All
Application	Conversejs	Converse.js	0.9.4	All	All	All
Application	Conversejs	Converse.js	0.9.5	All	All	All
Application	Conversejs	Converse.js	0.9.6	All	All	All
Application	Conversejs	Converse.js	1.0.0	All	All	All

[illegible]

Application	Conversejs	Converse.js	2.0.1	All	All	All
Application	Conversejs	Converse.js	2.0.2	All	All	All
Application	Conversejs	Converse.js	2.0.3	All	All	All
Application	Conversejs	Converse.js	2.0.4	All	All	All

References

Reference	Source	Link
Converse.js CVE-2017-5858 User Impersonation Vulnerability	BID	www.securi
CVE-2017-5589+ Multiple XMPP Clients User Impersonation Vulnerability – rt-solutions.de – experts you can trust	MISC	rt-solutions.
rt-solutions.de/wp-content/uploads/2017/02/CVE-2017-5589_xmpp_carbons.pdf	MISC	rt-solutions.
oss-security - CVE-2017-5589+ Multiple XMPP Clients User Impersonation Vulnerability	MISC	openwall.co
Prevent forging of messages via carbons. · jcbrand/converse.js@42f249c · GitHub	MISC	github.com
CVE Program record	CVE.ORG	www.cve.or
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[983700](#) Nodejs (npm) Security Update for converse.js (GHSA-w973-2qcc-p78x)