



CVE-2017-5335

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

Summary

CVE	CVE-2017-5335
State	PUBLIC
Assigner	security@debian.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-03-24 15:59:00 UTC
Updated	2018-10-30 16:27:00 UTC
Description	The stream reading functions in lib/openssl/read-packet.c in GnuTLS before 3.3.26 and 3.5.x before 3.5.8 allow remote att

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Gnutls	3.5.0	All	All	All
Application	Gnu	Gnutls	3.5.1	All	All	All
Application	Gnu	Gnutls	3.5.2	All	All	All
Application	Gnu	Gnutls	3.5.3	All	All	All
Application	Gnu	Gnutls	3.5.4	All	All	All
Application	Gnu	Gnutls	3.5.5	All	All	All
Application	Gnu	Gnutls	3.5.6	All	All	All
Application	Gnu	Gnutls	3.5.7	All	All	All
Application	Gnu	Gnutls	3.5.0	All	All	All
Application	Gnu	Gnutls	3.5.1	All	All	All
Application	Gnu	Gnutls	3.5.2	All	All	All
Application	Gnu	Gnutls	3.5.3	All	All	All
Application	Gnu	Gnutls	3.5.4	All	All	All
Application	Gnu	Gnutls	3.5.5	All	All	All
Application	Gnu	Gnutls	3.5.6	All	All	All
Application	Gnu	Gnutls	3.5.7	All	All	All
Application	Gnu	Gnutls	All	All	All	All

Operating System	Opensuse	Leap	42.1	All	All	All
Operating System	Opensuse	Leap	42.2	All	All	All
Operating System	Opensuse	Leap	42.1	All	All	All
Operating System	Opensuse	Leap	42.2	All	All	All

References						
Reference						Source
[security-announce] openSUSE-SU-2017:0386-1: important: Security update						SUSE
GnuTLS						CONFIRM
oss-security - Re: CVE request: two advisories for GnuTLS GNUTLS-SA-2017-1, GNUTLS-SA-2017-2, fixed in 3.3.26, 3.5.8						MLIST
GnuTLS Lets Remote Users Execute Arbitrary Code on the Target System - SecurityTracker						SECTRAK
Red Hat Customer Portal						REDHAT
GnuTLS: Multiple vulnerabilities (GLSA 201702-04) — Gentoo Security						GENTOO
Red Hat Customer Portal						REDHAT
GnuTLS CVE-2017-5335 Multiple Buffer Overflow Vulnerabilities						BID
337 - gnutls: Out-of-memory in gnutls_openpgp_cert_parser_fuzzer - oss-fuzz - Monorail						MISC
opencdk: added error checking in the stream reading functions (49be4f7b) · Commits · gnutls / GnuTLS · GitLab						CONFIRM
oss-security - CVE request: two advisories for GnuTLS GNUTLS-SA-2017-1, GNUTLS-SA-2017-2, fixed in 3.3.26, 3.5.8						MLIST
CVE Program record						CVE.ORG
NVD vulnerability detail						NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710395](#) Gentoo Linux Gnu Transport Layer Security (TLS) Multiple Vulnerabilities (GLSA 201702-04)