



CVE-2008-1950

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

Summary

CVE	CVE-2008-1950
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-05-21 13:24:00 UTC
Updated	2023-11-07 02:02:00 UTC
Description	Integer signedness error in the _gnutls_ciphertext2compressed function in lib/gnutls_cipher.c in libgnutls in GnuTLS before

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Gnutls	1.0.18	All	All	All
Application	Gnu	Gnutls	1.0.19	All	All	All
Application	Gnu	Gnutls	1.0.20	All	All	All
Application	Gnu	Gnutls	1.0.21	All	All	All
Application	Gnu	Gnutls	1.0.22	All	All	All
Application	Gnu	Gnutls	1.0.23	All	All	All
Application	Gnu	Gnutls	1.0.24	All	All	All
Application	Gnu	Gnutls	1.0.25	All	All	All
Application	Gnu	Gnutls	1.1.13	All	All	All
Application	Gnu	Gnutls	1.1.14	All	All	All
Application	Gnu	Gnutls	1.1.15	All	All	All
Application	Gnu	Gnutls	1.1.16	All	All	All
Application	Gnu	Gnutls	1.1.17	All	All	All
Application	Gnu	Gnutls	1.1.18	All	All	All
Application	Gnu	Gnutls	1.1.19	All	All	All
Application	Gnu	Gnutls	1.1.20	All	All	All
Application	Gnu	Gnutls	1.1.21	All	All	All

Application	Gnu	Gnutls	1.1.22	All	All	All
Application	Gnu	Gnutls	1.1.23	All	All	All
Application	Gnu	Gnutls	1.2.0	All	All	All
Application	Gnu	Gnutls	1.2.1	All	All	All
Application	Gnu	Gnutls	1.2.10	All	All	All
Application	Gnu	Gnutls	1.2.11	All	All	All
Application	Gnu	Gnutls	1.2.2	All	All	All
Application	Gnu	Gnutls	1.2.3	All	All	All
Application	Gnu	Gnutls	1.2.4	All	All	All
Application	Gnu	Gnutls	1.2.5	All	All	All
Application	Gnu	Gnutls	1.2.6	All	All	All
Application	Gnu	Gnutls	1.2.7	All	All	All
Application	Gnu	Gnutls	1.2.8	All	All	All
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Application	Gnu	Gnutls	1.3.2	All	All	All
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Application	Gnu	Gnutls	1.3.4	All	All	All
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Application	Gnu	Gnutls	1.4.3	All	All	All
Application	Gnu	Gnutls	1.4.4	All	All	All
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Application	Gnu	Gnutls	1.5.1	All	All	All
Application	Gnu	Gnutls	1.5.2	All	All	All
Application	Gnu	Gnutls	1.5.3	All	All	All
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Application	Gnu	Gnutls	2.3.7	All	All	All
Application	Gnu	Gnutls	2.3.8	All	All	All
Application	Gnu	Gnutls	2.3.9	All	All	All

References			
Reference	Source	Link	
Webmail OVH- OVH	VUPEN	www.vupen.com	
rPath update for gnutls - Secunia.com	SECUNIA	secunia.com	
SecurityFocus	BUGTRAQ	www.securityfocus.cc	
oss-security - Re: CVE ID request: GNUTLS	MLIST	www.openwall.com	
Repository / Oval Repository	OVAL	oval.cisecurity.org	
Savannah Git Hosting - gnutls.git/commitdiff	CONFIRM	git.savannah.gnu.org	
GnuTLS: Execution of arbitrary code — Gentoo Linux Documentation	GENTOO	security.gentoo.org	
Gentoo update for gnutls - Advisories - Secunia	SECUNIA	secunia.com	
GnuTLS 2.2.4 - Security release [GNUTLS-SA-2008-1]	MLIST	lists.gnu.org	
GnuTLS Multiple Vulnerabilities - Advisories - Secunia	SECUNIA	secunia.com	
[SECURITY] Fedora 7 Update: gnutls-1.6.3-3.fc7	FEDORA	www.redhat.com	
Debian update for gnutls13 - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com	
Re: GnuTLS 2.2.4 - Security release [GNUTLS-SA-2008-1]	MLIST	lists.gnu.org	
SecurityFocus	BUGTRAQ	www.securityfocus.cc	
Red Hat update for gnutls - Advisories - Secunia	SECUNIA	secunia.com	
rhn.redhat.com Red Hat Support	REDHAT	www.redhat.com	

SourceForge.net: FileZilla: Files	CONFIRM	sourceforge.net
Debian -- Security Information -- DSA-1581-1 gnutls13	DEBIAN	www.debian.org
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com
issues.rpath.com/browse/RPL-2552	CONFIRM	issues.rpath.com
[security-announce] SUSE Security Announcement: gnutls (SUSE-SA:2008:046)	SUSE	lists.opensuse.org
USN-613-1: GnuTLS vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com
[SECURITY] Fedora 8 Update: gnutls-1.6.3-3.fc8	FEDORA	www.redhat.com
Ubuntu update for gnutls - Advisories - Secunia	SECUNIA	secunia.com
GnuTLS Invalid Record Length Values Let Remote Users Deny Service - SecurityTracker	SECTRAK	www.securitytracker.com
US-CERT Vulnerability Note VU#659209	CERT-VN	www.kb.cert.org
SUSE update for gnutls - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com
Support / Security / Advisories // MDVSA-2008:106 Mandriva	MANDRIVA	www.mandriva.com
[SECURITY] Fedora 9 Update: gnutls-2.0.4-3.fc9	FEDORA	www.redhat.com
GnuTLS 2.2.5 - Brown paper bag release	MLIST	lists.gnu.org
rhn.redhat.com Red Hat Support	REDHAT	www.redhat.com
oss-security - Re: CVE ID request: GNUTLS	MLIST	www.openwall.com
Webmail OVH- OVH	VUPEN	www.vupen.com
Advisories:rPSA-2008-0174 - rPath Wiki	CONFIRM	wiki.rpath.com
Savannah Git Hosting - gnutls.git/commitdiff		git.savannah.gnu.org
Fedora update for gnutls - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com
SecurityReason - Vulnerability Advisory on GnuTLS	SREASON	securityreason.com
CERT-FI - CERT-FI Vulnerability Advisory on GnuTLS	MISC	www.cert.fi
oss-security - Re: CVE ID request: GNUTLS	MLIST	www.openwall.com
GnuTLS Prior to 2.2.5 Multiple Remote Vulnerabilities	BID	www.securityfocus.com
FileZilla GnuTLS Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.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.

There are currently no legacy QID mappings associated with this CVE.

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