



CVE-2008-1678

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

Summary

CVE	CVE-2008-1678
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-07-10 17:41:00 UTC
Updated	2023-02-13 02:18:00 UTC
Description	Memory leak in the zlib_stateful_init function in crypto/comp/c_zlib.c in libssl in OpenSSL 0.9.8f through 0.9.8h allows remo

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Openssl	Openssl	0.9.8f	All	All	All
Application	Openssl	Openssl	0.9.8g	All	All	All
Application	Openssl	Openssl	0.9.8h	All	All	All
Application	Openssl	Openssl	0.9.8f	All	All	All
Application	Openssl	Openssl	0.9.8g	All	All	All
Application	Openssl	Openssl	0.9.8h	All	All	All

References

Reference	Source
kb.bluecoat.com/index	CONFIRM
IBM X-Force Exchange	XF
About Secunia Research Flexera	SECUNIA
'possible memory leak in zlib compression' - MARC	MLIST
Support	REDHAT
Gentoo Bug 222643 - www-servers/apache <2.2.8-r3 memory leak with mod_ssl and zlib compression (CVE-2008-1678)	CONFIRM
Apple Mac OS X Security Update Fixes Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
BlackBerry Enterprise Server Multiple Vulnerabilities - Secunia.com	SECUNIA

RETIRED: Apple Mac OS X 2008-007 Multiple Security Vulnerabilities	BID
About Secunia Research Flexera	SECUNIA
Bug #186339 "Memory leak libapache2-mod-auth-pgsql" : Bugs : "libapache2-mod-auth-pgsql" package : Ubuntu	CONFIRM
Bug 447268 – CVE-2008-1678 httpd: mod_ssl per-connection memory leak for connections with zlib compression	CONFIRM
About Security Update 2008-007	CONFIRM
Apache: Denial of Service — Gentoo Linux Documentation	GENTOO
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
Bug 44975 – memory leak with mod_ssl and zlib compression	CONFIRM
Slackware update for openssl - Advisories - Community	SECUNIA
OpenSSL 'zlib' Compression Memory Leak Remote Denial of Service Vulnerability	BID
Red Hat update for httpd - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA
APPLE-SA-2008-10-09 Security Update 2008-007	APPLE
Support / Security / Advisories // MDVSA-2009:124 Mandriva	MANDRIVA
The Slackware Linux Project: Slackware Security Advisories	SLACKWARE
possible memory leak in zlib compression - SecurityReason.com	SREASON
Security Alerts - Secunia	SECUNIA
[security-announce] SUSE Security Summary Report: SUSE-SR:2008:024	SUSE
USN-731-1: Apache vulnerabilities Ubuntu	UBUNTU
Bug #224945 "[SRU] memory leaks in apache2 when running mod_ssl" : Bugs : apache2 package : Ubuntu	CONFIRM
Repository / Oval Repository	OVAL
Red Hat Customer Portal	MISC
CVE-2008-1678 - Red Hat Customer Portal	MISC
[SECURITY] Fedora 9 Update: httpd-2.2.9-1.fc9	FEDORA
Gentoo update for apache - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
[Apache-SVN] Revision 654119	CONFIRM
Fedora update for httpd - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2009-05-28	Mark J Cox	Not vulnerable. This issue did not affect the versions of mod_ssl or httpd as shipped with Red H

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)