



CVE-2013-2020

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

Summary

CVE	CVE-2013-2020
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-05-13 23:55:00 UTC
Updated	2015-09-28 16:31:00 UTC
Description	Integer underflow in the cli_scanpe function in pe.c in ClamAV before 0.97.8 allows remote attackers to cause a denial of se

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	10.04	-	lts	All
Operating System	Canonical	Ubuntu Linux	11.10	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	-	lts	All
Operating System	Canonical	Ubuntu Linux	12.10	All	All	All
Operating System	Canonical	Ubuntu Linux	13.04	All	All	All
Operating System	Canonical	Ubuntu Linux	10.04	-	lts	All
Operating System	Canonical	Ubuntu Linux	11.10	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	-	lts	All
Operating System	Canonical	Ubuntu Linux	12.10	All	All	All
Operating System	Canonical	Ubuntu Linux	13.04	All	All	All
Application	Clamav	Clamav	0.9	rc1	All	All
Application	Clamav	Clamav	0.90	All	All	All
Application	Clamav	Clamav	0.90	rc1	All	All
Application	Clamav	Clamav	0.90	rc1.1	All	All
Application	Clamav	Clamav	0.90	rc2	All	All
Application	Clamav	Clamav	0.90	rc3	All	All
Application	Clamav	Clamav	0.90.1	All	All	All

Application	Clamav	Clamav	0.90.1_p0	All	All	All
Application	Clamav	Clamav	0.90.2	All	All	All
Application	Clamav	Clamav	0.90.2_p0	All	All	All
Application	Clamav	Clamav	0.90.3	All	All	All
Application	Clamav	Clamav	0.90.3_p0	All	All	All
Application	Clamav	Clamav	0.90.3_p1	All	All	All
Application	Clamav	Clamav	0.91	All	All	All
Application	Clamav	Clamav	0.91	rc1	All	All
Application	Clamav	Clamav	0.91	rc2	All	All
Application	Clamav	Clamav	0.91.1	All	All	All
Application	Clamav	Clamav	0.91.2	All	All	All
Application	Clamav	Clamav	0.91.2_p0	All	All	All
Application	Clamav	Clamav	0.92	All	All	All
Application	Clamav	Clamav	0.92.1	All	All	All
Application	Clamav	Clamav	0.92_p0	All	All	All
Application	Clamav	Clamav	0.93	All	All	All
Application	Clamav	Clamav	0.93.1	All	All	All
Application	Clamav	Clamav	0.93.2	All	All	All
Application	Clamav	Clamav	0.93.3	All	All	All
Application	Clamav	Clamav	0.94	All	All	All
Application	Clamav	Clamav	0.94.1	All	All	All
Application	Clamav	Clamav	0.94.2	All	All	All
Application	Clamav	Clamav	0.95	All	All	All
Application	Clamav	Clamav	0.95	rc1	All	All
Application	Clamav	Clamav	0.95	rc2	All	All
Application	Clamav	Clamav	0.95	src1	All	All
Application	Clamav	Clamav	0.95	src2	All	All
Application	Clamav	Clamav	0.95.1	All	All	All
Application	Clamav	Clamav	0.95.2	All	All	All
Application	Clamav	Clamav	0.95.3	All	All	All
Application	Clamav	Clamav	0.96	All	All	All
Application	Clamav	Clamav	0.96	rc1	All	All
Application	Clamav	Clamav	0.96	rc2	All	All
Application	Clamav	Clamav	0.96.1	All	All	All
Application	Clamav	Clamav	0.96.2	All	All	All

Application	Clamav	Clamav	0.96.3	All	All	All
Application	Clamav	Clamav	0.96.4	All	All	All
Application	Clamav	Clamav	0.96.5	All	All	All
Application	Clamav	Clamav	0.97	All	All	All
Application	Clamav	Clamav	0.97	rc	All	All
Application	Clamav	Clamav	0.97.1	All	All	All
Application	Clamav	Clamav	0.97.2	All	All	All
Application	Clamav	Clamav	0.97.3	All	All	All
Application	Clamav	Clamav	0.97.4	All	All	All
Application	Clamav	Clamav	0.97.5	All	All	All
Application	Clamav	Clamav	All	All	All	All
Application	Clamav	Clamav	0.9	rc1	All	All
Application	Clamav	Clamav	0.90	All	All	All
Application	Clamav	Clamav	0.90	rc1	All	All
Application	Clamav	Clamav	0.90	rc1.1	All	All
Application	Clamav	Clamav	0.90	rc2	All	All
Application	Clamav	Clamav	0.90	rc3	All	All
Application	Clamav	Clamav	0.90.1	All	All	All
Application	Clamav	Clamav	0.90.1_p0	All	All	All
Application	Clamav	Clamav	0.90.2	All	All	All
Application	Clamav	Clamav	0.90.2_p0	All	All	All
Application	Clamav	Clamav	0.90.3	All	All	All
Application	Clamav	Clamav	0.90.3_p0	All	All	All
Application	Clamav	Clamav	0.90.3_p1	All	All	All
Application	Clamav	Clamav	0.91	All	All	All
Application	Clamav	Clamav	0.91	rc1	All	All
Application	Clamav	Clamav	0.91	rc2	All	All
Application	Clamav	Clamav	0.91.1	All	All	All
Application	Clamav	Clamav	0.91.2	All	All	All
Application	Clamav	Clamav	0.91.2_p0	All	All	All
Application	Clamav	Clamav	0.92	All	All	All
Application	Clamav	Clamav	0.92.1	All	All	All
Application	Clamav	Clamav	0.92_p0	All	All	All
Application	Clamav	Clamav	0.93	All	All	All
Application	Clamav	Clamav	0.93.1	All	All	All
Application	Clamav	Clamav	0.93.2	All	All	All

Application	Clamav	Clamav	0.93.2	All	All	All
Application	Clamav	Clamav	0.93.3	All	All	All
Application	Clamav	Clamav	0.94	All	All	All
Application	Clamav	Clamav	0.94.1	All	All	All
Application	Clamav	Clamav	0.94.2	All	All	All
Application	Clamav	Clamav	0.95	All	All	All
Application	Clamav	Clamav	0.95	rc1	All	All
Application	Clamav	Clamav	0.95	rc2	All	All
Application	Clamav	Clamav	0.95	src1	All	All
Application	Clamav	Clamav	0.95	src2	All	All
Application	Clamav	Clamav	0.95.1	All	All	All
Application	Clamav	Clamav	0.95.2	All	All	All
Application	Clamav	Clamav	0.95.3	All	All	All
Application	Clamav	Clamav	0.96	All	All	All
Application	Clamav	Clamav	0.96	rc1	All	All
Application	Clamav	Clamav	0.96	rc2	All	All
Application	Clamav	Clamav	0.96.1	All	All	All
Application	Clamav	Clamav	0.96.2	All	All	All
Application	Clamav	Clamav	0.96.3	All	All	All
Application	Clamav	Clamav	0.96.4	All	All	All
Application	Clamav	Clamav	0.96.5	All	All	All
Application	Clamav	Clamav	0.97	All	All	All
Application	Clamav	Clamav	0.97	rc	All	All
Application	Clamav	Clamav	0.97.1	All	All	All
Application	Clamav	Clamav	0.97.2	All	All	All
Application	Clamav	Clamav	0.97.3	All	All	All
Application	Clamav	Clamav	0.97.4	All	All	All
Application	Clamav	Clamav	0.97.5	All	All	All
Operating System	Suse	Linux Enterprise Server	11.0	sp1	All	All
Operating System	Suse	Linux Enterprise Server	11.0	sp2	All	All
Operating System	Suse	Linux Enterprise Server	11.0	sp1	All	All
Operating System	Suse	Linux Enterprise Server	11.0	sp2	All	All

References			
Reference	Source	Link	Ta
About the security content of OS X Server v2.2.2	CONFIRM	support.apple.com	

Security Advisory SA53182 - Ubuntu update for clamav - Secunia	SECUNIA	secunia.com	Ve
libclamav: bb #7055 · Cisco-Talos/clamav-devel@270e368 · GitHub	CONFIRM	github.com	
[SECURITY] Fedora 18 Update: clamav-0.97.8-2.fc18	FEDORA	lists.fedoraproject.org	
[SECURITY] Fedora 18 Update: clamav-0.97.8-1.fc18	FEDORA	lists.fedoraproject.org	
openSUSE-SU-2013:0883-1: moderate: Update for clamav to version 0.97.8.	SUSE	lists.opensuse.org	
APPLE-SA-2013-09-17-1 OS X Server v2.2.2	APPLE	lists.apple.com	
APPLE-SA-2013-09-12-1 OS X Mountain Lion v10.8.5 and Security Update 2013-004	APPLE	lists.apple.com	
ClamAV@: ClamAV 0.97.8 has been released!	CONFIRM	blog.clamav.net	Pa
[SECURITY] Fedora 17 Update: clamav-0.97.8-2.fc17	FEDORA	lists.fedoraproject.org	
oss-security - Re: Multiple potential security issues fixed in ClamAV 0.97.8 - any further details?	MLIST	www.openwall.com	
Bug 7055 – G_Report 1678	CONFIRM	bugzilla.clamav.net	
ClamAV Remote Code Execution And Denial of Service Vulnerabilities	BID	www.securityfocus.com	
openSUSE-SU-2013:0881-1: moderate: Update for clamav to version 0.97.8.	SUSE	lists.opensuse.org	
About the security content of OS X Mountain Lion v10.8.5 and Security Update 2013-004	CONFIRM	support.apple.com	
Security Advisory SA53150 - ClamAV Two Denial of Service Vulnerabilities - Secunia	SECUNIA	secunia.com	Ve
[SECURITY] Fedora 19 Update: clamav-0.97.8-2.fc19	FEDORA	lists.fedoraproject.org	
oss-security - Re: Multiple potential security issues fixed in ClamAV 0.97.8 - any further details?	MLIST	www.openwall.com	
[security-announce] SUSE-SU-2014:1571-1: important: Security update for	SUSE	lists.opensuse.org	
USN-1816-1: ClamAV vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com	
Support / Security / Advisories // MDVSA-2013:159 Mandriva	MANDRIVA	www.mandriva.com	
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

No vendor comments have been submitted for this CVE.

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

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