



CVE-2008-5050

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

Summary

CVE	CVE-2008-5050
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-11-13 02:30:00 UTC
Updated	2018-10-11 20:53:00 UTC
Description	Off-by-one error in the get_unicode_name function (libclamav/vba_extract.c) in Clam Anti-Virus (ClamAV) before 0.94.1 all

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Clam Anti-virus	Clamav	0.01	All	All	All
Application	Clam Anti-virus	Clamav	0.02	All	All	All
Application	Clam Anti-virus	Clamav	0.03	All	All	All
Application	Clam Anti-virus	Clamav	0.04	All	All	All
Application	Clam Anti-virus	Clamav	0.05	All	All	All
Application	Clam Anti-virus	Clamav	0.06	All	All	All
Application	Clam Anti-virus	Clamav	0.10	All	All	All
Application	Clam Anti-virus	Clamav	0.11	All	All	All
Application	Clam Anti-virus	Clamav	0.12	All	All	All
Application	Clam Anti-virus	Clamav	0.13	All	All	All
Application	Clam Anti-virus	Clamav	0.14	All	All	All
Application	Clam Anti-virus	Clamav	0.14	pre	All	All
Application	Clam Anti-virus	Clamav	0.15	All	All	All
Application	Clam Anti-virus	Clamav	0.20	All	All	All
Application	Clam Anti-virus	Clamav	0.21	All	All	All
Application	Clam Anti-virus	Clamav	0.22	All	All	All
Application	Clam Anti-virus	Clamav	0.23	All	All	All

Application	Clam Anti-virus	Clamav	0.24	All	All	All
Application	Clam Anti-virus	Clamav	0.51	All	All	All
Application	Clam Anti-virus	Clamav	0.52	All	All	All
Application	Clam Anti-virus	Clamav	0.53	All	All	All
Application	Clam Anti-virus	Clamav	0.54	All	All	All
Application	Clam Anti-virus	Clamav	0.60	All	All	All
Application	Clam Anti-virus	Clamav	0.60p	All	All	All
Application	Clam Anti-virus	Clamav	0.65	All	All	All
Application	Clam Anti-virus	Clamav	0.67	All	All	All
Application	Clam Anti-virus	Clamav	0.68	All	All	All
Application	Clam Anti-virus	Clamav	0.68.1	All	All	All
Application	Clam Anti-virus	Clamav	0.70	All	All	All
Application	Clam Anti-virus	Clamav	0.71	All	All	All
Application	Clam Anti-virus	Clamav	0.72	All	All	All
Application	Clam Anti-virus	Clamav	0.73	All	All	All
Application	Clam Anti-virus	Clamav	0.74	All	All	All
Application	Clam Anti-virus	Clamav	0.75	All	All	All
Application	Clam Anti-virus	Clamav	0.75.1	All	All	All
Application	Clam Anti-virus	Clamav	0.80	All	All	All
Application	Clam Anti-virus	Clamav	0.80	rc	All	All
Application	Clam Anti-virus	Clamav	0.80	rc2	All	All
Application	Clam Anti-virus	Clamav	0.80	rc3	All	All
Application	Clam Anti-virus	Clamav	0.80	rc4	All	All
Application	Clam Anti-virus	Clamav	0.80_rc1	All	All	All
Application	Clam Anti-virus	Clamav	0.80_rc2	All	All	All
Application	Clam Anti-virus	Clamav	0.80_rc3	All	All	All
Application	Clam Anti-virus	Clamav	0.80_rc4	All	All	All
Application	Clam Anti-virus	Clamav	0.81	All	All	All
Application	Clam Anti-virus	Clamav	0.81	rc1	All	All
Application	Clam Anti-virus	Clamav	0.81_rc1	All	All	All
Application	Clam Anti-virus	Clamav	0.82	All	All	All
Application	Clam Anti-virus	Clamav	0.83	All	All	All
Application	Clam Anti-virus	Clamav	0.84	All	All	All
Application	Clam Anti-virus	Clamav	0.84	rc1	All	All
Application	Clam Anti-virus	Clamav	0.84	rc2	All	All

Application	Clam Anti-virus	Clamav	0.84_rc1	All	All	All
Application	Clam Anti-virus	Clamav	0.84_rc2	All	All	All
Application	Clam Anti-virus	Clamav	0.85	All	All	All
Application	Clam Anti-virus	Clamav	0.85.1	All	All	All
Application	Clam Anti-virus	Clamav	0.86	All	All	All
Application	Clam Anti-virus	Clamav	0.86	rc1	All	All
Application	Clam Anti-virus	Clamav	0.86.1	All	All	All
Application	Clam Anti-virus	Clamav	0.86.2	All	All	All
Application	Clam Anti-virus	Clamav	0.86_rc1	All	All	All
Application	Clam Anti-virus	Clamav	0.87	All	All	All
Application	Clam Anti-virus	Clamav	0.87.1	All	All	All
Application	Clam Anti-virus	Clamav	0.88	All	All	All
Application	Clam Anti-virus	Clamav	0.88.1	All	All	All
Application	Clam Anti-virus	Clamav	0.88.2	All	All	All
Application	Clam Anti-virus	Clamav	0.88.3	All	All	All
Application	Clam Anti-virus	Clamav	0.88.4	All	All	All
Application	Clam Anti-virus	Clamav	0.88.5	All	All	All
Application	Clam Anti-virus	Clamav	0.88.6	All	All	All
Application	Clam Anti-virus	Clamav	0.88.7	All	All	All
Application	Clam Anti-virus	Clamav	0.88.7	p0	All	All
Application	Clam Anti-virus	Clamav	0.88.7	p1	All	All
Application	Clam Anti-virus	Clamav	0.90	All	All	All
Application	Clam Anti-virus	Clamav	0.90.1	All	All	All
Application	Clam Anti-virus	Clamav	0.90.1	p0	All	All
Application	Clam Anti-virus	Clamav	0.90.2	All	All	All
Application	Clam Anti-virus	Clamav	0.90.2	p0	All	All
Application	Clam Anti-virus	Clamav	0.90.3	All	All	All
Application	Clam Anti-virus	Clamav	0.90.3	p0	All	All
Application	Clam Anti-virus	Clamav	0.90.3	p1	All	All
Application	Clam Anti-virus	Clamav	0.90rc1	All	All	All
Application	Clam Anti-virus	Clamav	0.90_rc1.1	All	All	All
Application	Clam Anti-virus	Clamav	0.90_rc2	All	All	All
Application	Clam Anti-virus	Clamav	0.90_rc3	All	All	All
Application	Clam Anti-virus	Clamav	0.91	All	All	All
Application	Clam Anti-virus	Clamav	0.91.1	All	All	All

Application	Clam Anti-virus	Clamav	0.91.2	All	All	All
Application	Clam Anti-virus	Clamav	0.91.2	p0	All	All
Application	Clam Anti-virus	Clamav	0.91rc1	All	All	All
Application	Clam Anti-virus	Clamav	0.91rc2	All	All	All
Application	Clam Anti-virus	Clamav	0.92	All	All	All
Application	Clam Anti-virus	Clamav	0.92	p0	All	All
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Application	Clam Anti-virus	Clamav	0.93.1	All	All	All
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Application	Clam Anti-virus	Clamav	0.14	All	All	All
Application	Clam Anti-virus	Clamav	0.14	pre	All	All
Application	Clam Anti-virus	Clamav	0.15	All	All	All
Application	Clam Anti-virus	Clamav	0.20	All	All	All
Application	Clam Anti-virus	Clamav	0.21	All	All	All
Application	Clam Anti-virus	Clamav	0.22	All	All	All
Application	Clam Anti-virus	Clamav	0.23	All	All	All
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Application	Clam Anti-virus	Clamav	0.51	All	All	All
Application	Clam Anti-virus	Clamav	0.52	All	All	All
Application	Clam Anti-virus	Clamav	0.53	All	All	All
Application	Clam Anti-virus	Clamav	0.54	All	All	All
Application	Clam Anti-virus	Clamav	0.60	All	All	All
Application	Clam Anti-virus	Clamav	0.60p	All	All	All

Application	Clam Anti-virus	Clamav	0.65	All	All	All
Application	Clam Anti-virus	Clamav	0.67	All	All	All
Application	Clam Anti-virus	Clamav	0.68	All	All	All
Application	Clam Anti-virus	Clamav	0.68.1	All	All	All
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Application	Clam Anti-virus	Clamav	0.75.1	All	All	All
Application	Clam Anti-virus	Clamav	0.80	All	All	All
Application	Clam Anti-virus	Clamav	0.80	rc	All	All
Application	Clam Anti-virus	Clamav	0.80	rc2	All	All
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Application	Clam Anti-virus	Clamav	0.80_rc2	All	All	All
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Application	Clam Anti-virus	Clamav	0.80_rc4	All	All	All
Application	Clam Anti-virus	Clamav	0.81	All	All	All
Application	Clam Anti-virus	Clamav	0.81	rc1	All	All
Application	Clam Anti-virus	Clamav	0.81_rc1	All	All	All
Application	Clam Anti-virus	Clamav	0.82	All	All	All
Application	Clam Anti-virus	Clamav	0.83	All	All	All
Application	Clam Anti-virus	Clamav	0.84	All	All	All
Application	Clam Anti-virus	Clamav	0.84	rc1	All	All
Application	Clam Anti-virus	Clamav	0.84	rc2	All	All
Application	Clam Anti-virus	Clamav	0.84_rc1	All	All	All
Application	Clam Anti-virus	Clamav	0.84_rc2	All	All	All
Application	Clam Anti-virus	Clamav	0.85	All	All	All
Application	Clam Anti-virus	Clamav	0.85.1	All	All	All
Application	Clam Anti-virus	Clamav	0.86	All	All	All
Application	Clam Anti-virus	Clamav	0.86	rc1	All	All
Application	Clam Anti-virus	Clamav	0.86.1	All	All	All

Application	Clam Anti-virus	Clamav	0.86.2	All	All	All
Application	Clam Anti-virus	Clamav	0.86_rc1	All	All	All
Application	Clam Anti-virus	Clamav	0.87	All	All	All
Application	Clam Anti-virus	Clamav	0.87.1	All	All	All
Application	Clam Anti-virus	Clamav	0.88	All	All	All
Application	Clam Anti-virus	Clamav	0.88.1	All	All	All
Application	Clam Anti-virus	Clamav	0.88.2	All	All	All
Application	Clam Anti-virus	Clamav	0.88.3	All	All	All
Application	Clam Anti-virus	Clamav	0.88.4	All	All	All
Application	Clam Anti-virus	Clamav	0.88.5	All	All	All
Application	Clam Anti-virus	Clamav	0.88.6	All	All	All
Application	Clam Anti-virus	Clamav	0.88.7	All	All	All
Application	Clam Anti-virus	Clamav	0.88.7	p0	All	All
Application	Clam Anti-virus	Clamav	0.88.7	p1	All	All
Application	Clam Anti-virus	Clamav	0.90	All	All	All
Application	Clam Anti-virus	Clamav	0.90.1	All	All	All
Application	Clam Anti-virus	Clamav	0.90.1	p0	All	All
Application	Clam Anti-virus	Clamav	0.90.2	All	All	All
Application	Clam Anti-virus	Clamav	0.90.2	p0	All	All
Application	Clam Anti-virus	Clamav	0.90.3	All	All	All
Application	Clam Anti-virus	Clamav	0.90.3	p0	All	All
Application	Clam Anti-virus	Clamav	0.90.3	p1	All	All
Application	Clam Anti-virus	Clamav	0.90rc1	All	All	All
Application	Clam Anti-virus	Clamav	0.90_rc1.1	All	All	All
Application	Clam Anti-virus	Clamav	0.90_rc2	All	All	All
Application	Clam Anti-virus	Clamav	0.90_rc3	All	All	All
Application	Clam Anti-virus	Clamav	0.91	All	All	All
Application	Clam Anti-virus	Clamav	0.91.1	All	All	All
Application	Clam Anti-virus	Clamav	0.91.2	All	All	All
Application	Clam Anti-virus	Clamav	0.91.2	p0	All	All
Application	Clam Anti-virus	Clamav	0.91rc1	All	All	All
Application	Clam Anti-virus	Clamav	0.91rc2	All	All	All
Application	Clam Anti-virus	Clamav	0.92	All	All	All
Application	Clam Anti-virus	Clamav	0.92	p0	All	All
Application	Clam Anti-virus	Clamav	0.92.1	All	All	All
Application	Clam Anti-virus	Clamav	0.92	All	All	All

Application	Clam Anti-virus	Clamav	0.93	All	All	All
Application	Clam Anti-virus	Clamav	0.93.1	All	All	All
Application	Clam Anti-virus	Clamav	0.93.2	All	All	All
Application	Clam Anti-virus	Clamav	0.93.3	All	All	All

References

Reference	Source
IBM X-Force Exchange	XF
APPLE-SA-2009-02-12 Security Update 2009-001	APPLE
Clam AntiVirus Buffer Overflow in get_unicode_name() Lets Remote Users Execute Arbitrary Code - SecurityTracker	SECTRACK
Webmail - OVH	VUPEN
Clam AntiVirus download SourceForge.net	CONFIRM
ClamAV: Multiple vulnerabilities — Gentoo Linux Documentation	GENTOO
ClamAV get_unicode_name() off-by-one buffer overflow - SecurityReason.com	SREASON
Debian -- Security Information -- DSA-1680-1 clamav	DEBIAN
Fedora update for clamav - Secunia.com	SECUNIA
SUSE Update for Multiple Packages - Secunia.com	SECUNIA
ClamAV "get_unicode_name()" Off-By-One Vulnerability - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
Ubuntu update for clamav - Secunia.com	SECUNIA
[SECURITY] Fedora 8 Update: clamav-0.92.1-4.fc8	FEDORA
[Full-disclosure] ClamAV get_unicode_name() off-by-one buffer overflow	FULLDISC
Debian update for clamav - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
Support / Security / Advisories // MDVSA-2008:229 Mandriva	MANDRIVA
USN-672-1: ClamAV vulnerability Ubuntu	UBUNTU
ClamAV 'get_unicode_name()' Off-By-One Heap Based Buffer Overflow Vulnerability	BID
Apple Mac OS X Security Update Fixes Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA
[SECURITY] Fedora 9 Update: clamav-0.93.3-2.fc9	FEDORA
SecurityFocus	BUGTRAQ
Gentoo update for clamav - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
About the security content of Security Update 2009-001	CONFIRM
[security-announce] SUSE Security Summary Report: SUSE-SR:2008:026	SUSE
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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