



CVE-2011-1003

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2011-1003
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-02-23 19:00:02 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Double free vulnerability in the vba_read_project_strings function in vba_extract.c in libclamav in ClamAV before 0.97 might allow remote attackers to execute arbitrary code via crafted PDF documents.

Risk And Classification

Primary CVSS: v2.0 6.8 from nvd@nist.gov

AV:N/AC:M/Au:N/C:P/I:P/A:P

Problem Types: CWE-399 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:M/Au:N/C:P/I:P/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Clamav	Clamav	0.01	All	All	All

Application	Clamav	Clamav	0.02	All	All	All
Application	Clamav	Clamav	0.03	All	All	All
Application	Clamav	Clamav	0.05	All	All	All
Application	Clamav	Clamav	0.10	All	All	All
Application	Clamav	Clamav	0.12	All	All	All
Application	Clamav	Clamav	0.13	All	All	All
Application	Clamav	Clamav	0.14	All	All	All
Application	Clamav	Clamav	0.14	pre	All	All
Application	Clamav	Clamav	0.15	All	All	All
Application	Clamav	Clamav	0.20	All	All	All
Application	Clamav	Clamav	0.21	All	All	All
Application	Clamav	Clamav	0.22	All	All	All
Application	Clamav	Clamav	0.23	All	All	All
Application	Clamav	Clamav	0.24	All	All	All
Application	Clamav	Clamav	0.3	All	All	All
Application	Clamav	Clamav	0.51	All	All	All
Application	Clamav	Clamav	0.52	All	All	All
Application	Clamav	Clamav	0.53	All	All	All
Application	Clamav	Clamav	0.54	All	All	All
Application	Clamav	Clamav	0.60	All	All	All
Application	Clamav	Clamav	0.60p	All	All	All
Application	Clamav	Clamav	0.65	All	All	All
Application	Clamav	Clamav	0.66	All	All	All
Application	Clamav	Clamav	0.67	All	All	All
Application	Clamav	Clamav	0.67-1	All	All	All
Application	Clamav	Clamav	0.68	All	All	All
Application	Clamav	Clamav	0.68.1	All	All	All
Application	Clamav	Clamav	0.70	All	All	All
Application	Clamav	Clamav	0.70	rc	All	All
Application	Clamav	Clamav	0.71	All	All	All
Application	Clamav	Clamav	0.72	All	All	All
Application	Clamav	Clamav	0.73	All	All	All
Application	Clamav	Clamav	0.74	All	All	All
Application	Clamav	Clamav	0.75	All	All	All
Application	Clamav	Clamav	0.75.1	All	All	All
Application	Clamav	Clamav	0.8	rc3	All	All

Application	Clamav	Clamav	0.80	All	All	All
Application	Clamav	Clamav	0.80	rc	All	All
Application	Clamav	Clamav	0.80	rc1	All	All
Application	Clamav	Clamav	0.80	rc2	All	All
Application	Clamav	Clamav	0.80	rc3	All	All
Application	Clamav	Clamav	0.80	rc4	All	All
Application	Clamav	Clamav	0.80_rc	All	All	All
Application	Clamav	Clamav	0.81	All	All	All
Application	Clamav	Clamav	0.81	rc1	All	All
Application	Clamav	Clamav	0.82	All	All	All
Application	Clamav	Clamav	0.83	All	All	All
Application	Clamav	Clamav	0.84	All	All	All
Application	Clamav	Clamav	0.84	rc1	All	All
Application	Clamav	Clamav	0.84	rc2	All	All
Application	Clamav	Clamav	0.85	All	All	All
Application	Clamav	Clamav	0.85.1	All	All	All
Application	Clamav	Clamav	0.86	All	All	All
Application	Clamav	Clamav	0.86	rc1	All	All
Application	Clamav	Clamav	0.86.1	All	All	All
Application	Clamav	Clamav	0.86.2	All	All	All
Application	Clamav	Clamav	0.87	All	All	All
Application	Clamav	Clamav	0.87.1	All	All	All
Application	Clamav	Clamav	0.88	All	All	All
Application	Clamav	Clamav	0.88.1	All	All	All
Application	Clamav	Clamav	0.88.2	All	All	All
Application	Clamav	Clamav	0.88.3	All	All	All
Application	Clamav	Clamav	0.88.4	All	All	All
Application	Clamav	Clamav	0.88.5	All	All	All
Application	Clamav	Clamav	0.88.6	All	All	All
Application	Clamav	Clamav	0.88.7	All	All	All
Application	Clamav	Clamav	0.88.7_p0	All	All	All
Application	Clamav	Clamav	0.88.7_p1	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	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	All	All	All	All

Vendor Declared Affected Products						
Source	Vendor	Product	Version		Platforms	
CNA	Na	N/a	affected n/a		Not specified	

References	
Reference	Source
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-36
git.clamav.net Git - clamav-devel.git/blob - ChangeLog	af854a3a-2127-422b-91ae-36
Security Advisories Mandriva Linux	af854a3a-2127-422b-91ae-36
osvdb.org/70937	af854a3a-2127-422b-91ae-36
oss-security - clamav 0.97	af854a3a-2127-422b-91ae-36
www.clamav.net/bugzilla/show_bug.cgi	af854a3a-2127-422b-91ae-36
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-36
Fedora update for clamav - Secunia.com	af854a3a-2127-422b-91ae-36
SecurityTracker: Clam AntiVirus Double Free in vba_read_project_strings() Lets Remote Users Deny Service	af854a3a-2127-422b-91ae-36
git.clamav.net Git - clamav-devel.git/commit	af854a3a-2127-422b-91ae-36
ClamAV "vba_read_project_strings()" Double-Free Vulnerability - Secunia.com	af854a3a-2127-422b-91ae-36
oss-security - Re: clamav 0.97	af854a3a-2127-422b-91ae-36
USN-1076-1: ClamAV vulnerability Ubuntu	af854a3a-2127-422b-91ae-36
[security-announce] SUSE Security Summary Report: SUSE-SR:2011:005	af854a3a-2127-422b-91ae-36
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-36
[SECURITY] Fedora 13 Update: clamav-0.97-1300.fc13	af854a3a-2127-422b-91ae-36
Ubuntu update for clamav - Secunia.com	af854a3a-2127-422b-91ae-36
IBM X-Force Exchange	af854a3a-2127-422b-91ae-36
[SECURITY] Fedora 14 Update: clamav-0.97-1400.fc14	af854a3a-2127-422b-91ae-36
ClamAV 'vba_read_project_strings()' Double Free Memory Corruption Vulnerability	af854a3a-2127-422b-91ae-36
git.clamav.net Git - clamav-devel.git/blob - ChangeLog	MITRE
git.clamav.net Git - clamav-devel.git/commit	MITRE
CVE Program record	CVE ORG

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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