



CVE-2017-12380

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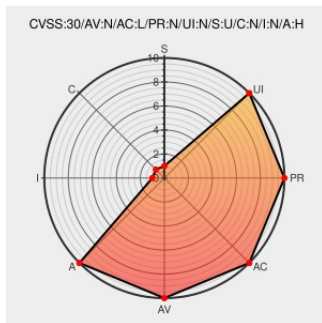
CVE-2017-12380

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Clamav](#) from [Clamav](#) contain the following vulnerability:

ClamAV AntiVirus software versions 0.99.2 and prior contain a vulnerability that could allow an unauthenticated, remote attacker to cause a denial of service (DoS) condition on an affected device. The vulnerability is due to improper input validation checking mechanisms in mbox.c during certain mail parsing functions of the ClamAV

software. An unauthenticated, remote attacker could exploit this vulnerability by sending a crafted email to the affected device. An exploit could trigger a NULL pointer dereference condition when ClamAV scans the malicious email, which may result in a DoS condition.

CVE-2017-12380 has been assigned by [cisco](#) psirt@cisco.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **7.8 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
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[SECURITY] [DLA 1261-1] clamav security update	Mailing List Third Party Advisory lists.debian.org text/html	 MLIST [debian-its-announce] 20180128 [SECURITY] [DLA 1261-1] clamav security update
ClamAV® blog: ClamAV 0.99.3 has been released!	Release Notes Vendor Advisory blog.clamav.net text/html	 CONFIRM blog.clamav.net/2018/01/clamav-0993-has-been-released.html
USN-3550-1: ClamAV vulnerabilities Ubuntu security notices Ubuntu	usn.ubuntu.com text/html	 UBUNTU USN-3550-1
USN-3550-2: ClamAV vulnerabilities Ubuntu security notices	usn.ubuntu.com text/html	 UBUNTU USN-3550-2
Bug 11945 – Null Dereference (mbox.c)	Exploit Issue Tracking Vendor Advisory bugzilla.clamav.net text/html	 CONFIRM bugzilla.clamav.net/show_bug.cgi?id=11945

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Related QID Numbers

500102 Alpine Linux Security Update for clamav

710255 Gentoo Linux ClamAV Multiple Vulnerabilities (GLSA 201801-19)

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Clamav	Clamav	All	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
cpe:2.3:a:clamav:clamav:*****:.*:.*						
cpe:2.3:o:debian:debian_linux:7.0:*****:.*:.*						
cpe:2.3:o:debian:debian_linux:7.0:*****:.*:.*						

No vendor comments have been submitted for this CVE

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