



CVE-2007-4787

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Summary

CVE	CVE-2007-4787
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-09-10 21:17:00 UTC
Updated	2017-07-29 01:33:00 UTC
Description	The virus detection engine in Sophos Anti-Virus before 2.49.0 does not properly process malformed (1) CAB, (2) LZH, and

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Sophos	Scanning Engine	2.30.4	All	All	All
Application	Sophos	Scanning Engine	2.30.4	All	All	All
Application	Sophos	Sophos Anti-virus	3.4.6	All	All	All
Application	Sophos	Sophos Anti-virus	3.78	All	All	All
Application	Sophos	Sophos Anti-virus	3.78d	All	All	All
Application	Sophos	Sophos Anti-virus	3.79	All	All	All
Application	Sophos	Sophos Anti-virus	3.80	All	All	All
Application	Sophos	Sophos Anti-virus	3.81	All	All	All
Application	Sophos	Sophos Anti-virus	3.82	All	All	All
Application	Sophos	Sophos Anti-virus	3.83	All	All	All
Application	Sophos	Sophos Anti-virus	3.84	All	All	All
Application	Sophos	Sophos Anti-virus	3.85	All	All	All
Application	Sophos	Sophos Anti-virus	3.86	All	All	All
Application	Sophos	Sophos Anti-virus	3.90	All	All	All
Application	Sophos	Sophos Anti-virus	3.91	All	All	All
Application	Sophos	Sophos Anti-virus	3.95	All	All	All
Application	Sophos	Sophos Anti-virus	3.96	All	All	All

Application	Sophos	Sophos Anti-virus	4.04	All	All	All
Application	Sophos	Sophos Anti-virus	4.05	All	All	All
Application	Sophos	Sophos Anti-virus	4.5.11	All	All	All
Application	Sophos	Sophos Anti-virus	4.5.12	All	All	All
Application	Sophos	Sophos Anti-virus	4.5.3	All	All	All
Application	Sophos	Sophos Anti-virus	4.5.4	All	All	All
Application	Sophos	Sophos Anti-virus	4.7.1	All	All	All
Application	Sophos	Sophos Anti-virus	4.7.2	All	All	All
Application	Sophos	Sophos Anti-virus	5.0.1	All	All	All
Application	Sophos	Sophos Anti-virus	5.0.2	All	All	All
Application	Sophos	Sophos Anti-virus	5.0.4	All	All	All
Application	Sophos	Sophos Anti-virus	5.1	All	All	All
Application	Sophos	Sophos Anti-virus	5.2.0	All	All	All
Application	Sophos	Sophos Anti-virus	5.2.1	All	All	All
Application	Sophos	Sophos Anti-virus	6.0	All	All	All
Application	Sophos	Sophos Anti-virus	6.5	All	All	All
Application	Sophos	Sophos Anti-virus	6.5.4_r2	All	All	All
Application	Sophos	Sophos Anti-virus	6.5.8	All	All	All
Application	Sophos	Sophos Anti-virus	7.0	All	All	All
Application	Sophos	Sophos Anti-virus	3.4.6	All	All	All
Application	Sophos	Sophos Anti-virus	3.78	All	All	All
Application	Sophos	Sophos Anti-virus	3.78d	All	All	All
Application	Sophos	Sophos Anti-virus	3.79	All	All	All
Application	Sophos	Sophos Anti-virus	3.80	All	All	All
Application	Sophos	Sophos Anti-virus	3.81	All	All	All
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Application	Sophos	Sophos Anti-virus	3.96	All	All	All
Application	Sophos	Sophos Anti-virus	4.04	All	All	All

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Application	Sophos	Sophos Anti-virus	4.5.11	All	All	All
Application	Sophos	Sophos Anti-virus	4.5.12	All	All	All
Application	Sophos	Sophos Anti-virus	4.5.3	All	All	All
Application	Sophos	Sophos Anti-virus	4.5.4	All	All	All
Application	Sophos	Sophos Anti-virus	4.7.1	All	All	All
Application	Sophos	Sophos Anti-virus	4.7.2	All	All	All
Application	Sophos	Sophos Anti-virus	5.0.1	All	All	All
Application	Sophos	Sophos Anti-virus	5.0.2	All	All	All
Application	Sophos	Sophos Anti-virus	5.0.4	All	All	All
Application	Sophos	Sophos Anti-virus	5.1	All	All	All
Application	Sophos	Sophos Anti-virus	5.2.0	All	All	All
Application	Sophos	Sophos Anti-virus	5.2.1	All	All	All
Application	Sophos	Sophos Anti-virus	6.0	All	All	All
Application	Sophos	Sophos Anti-virus	6.5	All	All	All
Application	Sophos	Sophos Anti-virus	6.5.4_r2	All	All	All
Application	Sophos	Sophos Anti-virus	6.5.8	All	All	All
Application	Sophos	Sophos Anti-virus	7.0	All	All	All

References

Reference	Source	Link	Tags
Sophos Anti-Virus CAB, LZH, and RAR File Scan Evasion Vulnerability	BID	www.securityfocus.com	
Sophos Anti-Virus Multiple Archive Detection Bypass - Advisories - Secunia	SECUNIA	secunia.com	
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com	
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com	
37988	OSVDB	osvdb.org	
Advisory: Sophos Anti-Virus evasion vulnerabilities reported	CONFIRM	www.sophos.com	Patch
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analy

No vendor comments have been submitted for this CVE.

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

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