



CVE-2007-0447

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2007-0447
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-10-05 21:17:00 UTC
Updated	2012-10-31 02:28:00 UTC
Description	Heap-based buffer overflow in the Decomposer component in multiple Symantec products allows remote attackers to execu

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition
Application	Symantec	Antivirus Scan Engine	4.0	All	All
Application	Symantec	Antivirus Scan Engine	4.0	All	clearswift
Application	Symantec	Antivirus Scan Engine	4.1	All	All
Application	Symantec	Antivirus Scan Engine	4.1.8	All	All
Application	Symantec	Antivirus Scan Engine	4.3	All	All
Application	Symantec	Antivirus Scan Engine	4.3	All	caching
Application	Symantec	Antivirus Scan Engine	4.3	All	clearswift
Application	Symantec	Antivirus Scan Engine	4.3	All	microsoft_sharepoint
Application	Symantec	Antivirus Scan Engine	4.3	All	network_attached_stora
Application	Symantec	Antivirus Scan Engine	4.3.12	All	All
Application	Symantec	Antivirus Scan Engine	4.3.12	All	caching
Application	Symantec	Antivirus Scan Engine	4.3.12	All	clearswift
Application	Symantec	Antivirus Scan Engine	4.3.12	All	messaging
Application	Symantec	Antivirus Scan Engine	4.3.12	All	microsoft_sharepoint
Application	Symantec	Antivirus Scan Engine	4.3.12	All	network_attached_stora
Application	Symantec	Antivirus Scan Engine	4.3.3	All	All
Application	Symantec	Antivirus Scan Engine	4.3.7.27	All	All

Application	Symantec	Antivirus Scan Engine	4.3.8.29	All	All
Application	Symantec	Antivirus Scan Engine	5.0	All	All
Application	Symantec	Antivirus Scan Engine	5.0.1	All	All
Application	Symantec	Antivirus Scan Engine	4.0	All	All
Application	Symantec	Antivirus Scan Engine	4.0	All	clearswift
Application	Symantec	Antivirus Scan Engine	4.1	All	All
Application	Symantec	Antivirus Scan Engine	4.1.8	All	All
Application	Symantec	Antivirus Scan Engine	4.3	All	All
Application	Symantec	Antivirus Scan Engine	4.3	All	caching
Application	Symantec	Antivirus Scan Engine	4.3	All	clearswift
Application	Symantec	Antivirus Scan Engine	4.3	All	microsoft_sharepoint
Application	Symantec	Antivirus Scan Engine	4.3	All	network_attached_storage
Application	Symantec	Antivirus Scan Engine	4.3.12	All	All
Application	Symantec	Antivirus Scan Engine	4.3.12	All	caching
Application	Symantec	Antivirus Scan Engine	4.3.12	All	clearswift
Application	Symantec	Antivirus Scan Engine	4.3.12	All	messaging
Application	Symantec	Antivirus Scan Engine	4.3.12	All	microsoft_sharepoint
Application	Symantec	Antivirus Scan Engine	4.3.12	All	network_attached_storage
Application	Symantec	Antivirus Scan Engine	4.3.3	All	All
Application	Symantec	Antivirus Scan Engine	4.3.7.27	All	All
Application	Symantec	Antivirus Scan Engine	4.3.8.29	All	All
Application	Symantec	Antivirus Scan Engine	5.0	All	All
Application	Symantec	Antivirus Scan Engine	5.0.1	All	All
Application	Symantec	Brightmail Antispam	4.0	All	All
Application	Symantec	Brightmail Antispam	5.5	All	All
Application	Symantec	Brightmail Antispam	6.0	All	All
Application	Symantec	Brightmail Antispam	6.0.1	All	All
Application	Symantec	Brightmail Antispam	6.0.2	All	All
Application	Symantec	Brightmail Antispam	6.0.3	All	All
Application	Symantec	Brightmail Antispam	6.0.4	All	All
Application	Symantec	Brightmail Antispam	4.0	All	All
Application	Symantec	Brightmail Antispam	5.5	All	All
Application	Symantec	Brightmail Antispam	6.0	All	All
Application	Symantec	Brightmail Antispam	6.0.1	All	All
Application	Symantec	Brightmail Antispam	6.0.2	All	All

Application	Symantec	Client Security	2.0.3_build_9.0.3.1000	mr3	All
Application	Symantec	Client Security	2.0.4	All	All
Application	Symantec	Client Security	2.0.4	mr4_build1000	All
Application	Symantec	Client Security	2.0.5_build_1100_mp1	mr5	All
Application	Symantec	Client Security	2.0.6	mr6	All
Application	Symantec	Client Security	3.0	All	All
Application	Symantec	Client Security	3.0.0.359	All	All
Application	Symantec	Client Security	3.0.1.1000	All	All
Application	Symantec	Client Security	3.0.1.1001	All	All
Application	Symantec	Client Security	3.0.1.1007	All	All
Application	Symantec	Client Security	3.0.1.1008	All	All
Application	Symantec	Client Security	3.0.2.2000	All	All
Application	Symantec	Client Security	3.0.2.2001	All	All
Application	Symantec	Client Security	3.0.2.2002	All	All
Application	Symantec	Client Security	3.0.2.2010	All	All
Application	Symantec	Client Security	3.0.2.2011	All	All
Application	Symantec	Client Security	3.0.2.2020	All	All
Application	Symantec	Client Security	3.0.2.2021	All	All
Application	Symantec	Client Security	3.1	All	All
Application	Symantec	Client Security	3.1.394	All	All
Application	Symantec	Client Security	3.1.396	All	All
Application	Symantec	Client Security	3.1.400	All	All
Application	Symantec	Client Security	3.1.401	All	All
Hardware	Symantec	Gateway Security 5000 Series	3.0.1	All	All
Hardware	Symantec	Gateway Security 5000 Series	3.0.1	All	All
Hardware	Symantec	Gateway Security 5400	2.0.1	All	All
Hardware	Symantec	Gateway Security 5400	2.0.1	All	All
Application	Symantec	Mail Security	4.0	All	domino
Application	Symantec	Mail Security	4.0	All	microsoft_exchange
Application	Symantec	Mail Security	4.0	build456	microsoft_exchange
Application	Symantec	Mail Security	4.0	build463	microsoft_exchange
Application	Symantec	Mail Security	4.0	build465	microsoft_exchange
Application	Symantec	Mail Security	4.0	build736	microsoft_exchange
Application	Symantec	Mail Security	4.0	build741	microsoft_exchange
Application	Symantec	Mail Security	4.0	build743	microsoft_exchange
Application	Symantec	Mail Security	4.0.1	All	domino

Application	Symantec	Mail Security	4.1	build458	microsoft_exchange
Application	Symantec	Mail Security	4.1	build459	microsoft_exchange
Application	Symantec	Mail Security	4.1	build461	microsoft_exchange
Application	Symantec	Mail Security	4.5	All	microsoft_exchange
Application	Symantec	Mail Security	4.5.4.743	All	microsoft_exchange
Application	Symantec	Mail Security	4.5_build_719	All	exchange
Application	Symantec	Mail Security	4.5_build_736	All	exchange
Application	Symantec	Mail Security	4.5_build_741	All	exchange
Application	Symantec	Mail Security	4.6.1.107	All	microsoft_exchange
Application	Symantec	Mail Security	4.6.3	All	microsoft_exchange
Application	Symantec	Mail Security	4.6_build_97	All	exchange
Application	Symantec	Mail Security	5.0	All	microsoft_exchange
Application	Symantec	Mail Security	5.0	All	smtp
Application	Symantec	Mail Security	5.0.0.204	All	microsoft_exchange
Application	Symantec	Mail Security	5.0.1	All	smtp
Application	Symantec	Mail Security	5.1.0	All	domino
Application	Symantec	Mail Security	6.0.0	All	microsoft_exchange
Application	Symantec	Mail Security	4.0	All	domino
Application	Symantec	Mail Security	4.0	All	microsoft_exchange
Application	Symantec	Mail Security	4.0	build456	microsoft_exchange
Application	Symantec	Mail Security	4.0	build463	microsoft_exchange
Application	Symantec	Mail Security	4.0	build465	microsoft_exchange
Application	Symantec	Mail Security	4.0	build736	microsoft_exchange
Application	Symantec	Mail Security	4.0	build741	microsoft_exchange
Application	Symantec	Mail Security	4.0	build743	microsoft_exchange
Application	Symantec	Mail Security	4.0.1	All	domino
Application	Symantec	Mail Security	4.1	build458	microsoft_exchange
Application	Symantec	Mail Security	4.1	build459	microsoft_exchange
Application	Symantec	Mail Security	4.1	build461	microsoft_exchange
Application	Symantec	Mail Security	4.5	All	microsoft_exchange
Application	Symantec	Mail Security	4.5.4.743	All	microsoft_exchange
Application	Symantec	Mail Security	4.5_build_719	All	exchange
Application	Symantec	Mail Security	4.5_build_736	All	exchange
Application	Symantec	Mail Security	4.5_build_741	All	exchange
Application	Symantec	Mail Security	4.6.1.107	All	microsoft_exchange

Application	Symantec	Mail Security	4.6.3	All	microsoft_exchange
Application	Symantec	Mail Security	4.6_build_97	All	exchange
Application	Symantec	Mail Security	5.0	All	microsoft_exchange
Application	Symantec	Mail Security	5.0	All	smtp
Application	Symantec	Mail Security	5.0.0.204	All	microsoft_exchange
Application	Symantec	Mail Security	5.0.1	All	smtp
Application	Symantec	Mail Security	5.1.0	All	domino
Application	Symantec	Mail Security	6.0.0	All	microsoft_exchange
Hardware	Symantec	Mail Security 8820 Appliance	All	All	All
Hardware	Symantec	Mail Security 8820 Appliance	All	All	All
Application	Symantec	Norton Antivirus	All	All	corporate_edition_for_li
Application	Symantec	Norton Antivirus	10.0	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0	All	macintosh
Application	Symantec	Norton Antivirus	10.0.0	All	macintosh
Application	Symantec	Norton Antivirus	10.0.0.359	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0.1	All	macintosh
Application	Symantec	Norton Antivirus	10.0.1.1000	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0.1.1007	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0.1.1008	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0.2.2000	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0.2.2001	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0.2.2002	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0.2.2010	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0.2.2011	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0.2.2020	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0.2.2021	All	corporate_edition
Application	Symantec	Norton Antivirus	10.1	All	corporate_edition
Application	Symantec	Norton Antivirus	10.1.394	All	corporate_edition
Application	Symantec	Norton Antivirus	10.1.396	All	corporate_edition
Application	Symantec	Norton Antivirus	10.1.4	All	corporate_edition
Application	Symantec	Norton Antivirus	10.1.4	mr4_mp1_build4010	corporate_edition
Application	Symantec	Norton Antivirus	10.1.4.4010	All	corporate_edition
Application	Symantec	Norton Antivirus	10.1.400	All	corporate_edition
Application	Symantec	Norton Antivirus	10.1.401	All	corporate_edition
Application	Symantec	Norton Antivirus	10.9.1	All	macintosh
Application	Symantec	Norton Antivirus	2004	All	All

Application	Symantec	Norton Antivirus	2004	All	All
Application	Symantec	Norton Antivirus	2004	All	professional
Application	Symantec	Norton Antivirus	2005	All	All
Application	Symantec	Norton Antivirus	2005	All	professional
Application	Symantec	Norton Antivirus	2005	11.0	All
Application	Symantec	Norton Antivirus	2005	11.0.9	All
Application	Symantec	Norton Antivirus	2006	All	All
Application	Symantec	Norton Antivirus	9.0	All	corporate_edition
Application	Symantec	Norton Antivirus	9.0	All	macintosh
Application	Symantec	Norton Antivirus	9.0.0	All	macintosh
Application	Symantec	Norton Antivirus	9.0.0.338	All	corporate_edition
Application	Symantec	Norton Antivirus	9.0.1	All	macintosh
Application	Symantec	Norton Antivirus	9.0.1.1.1000	All	corporate_edition
Application	Symantec	Norton Antivirus	9.0.2	All	macintosh
Application	Symantec	Norton Antivirus	9.0.2.1000	All	corporate_edition
Application	Symantec	Norton Antivirus	9.0.3	All	macintosh
Application	Symantec	Norton Antivirus	9.0.3.1000	All	corporate_edition
Application	Symantec	Norton Antivirus	9.0.4	All	corporate_edition
Application	Symantec	Norton Antivirus	9.0.4	mr4_build_1000	corporate_edition
Application	Symantec	Norton Antivirus	9.0.5	All	corporate_edition
Application	Symantec	Norton Antivirus	9.0.5.1100	All	corporate_edition
Application	Symantec	Norton Antivirus	9.0.6.1000	All	corporate_edition
Application	Symantec	Norton Antivirus	All	All	corporate_edition_for_li
Application	Symantec	Norton Antivirus	10.0	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0	All	macintosh
Application	Symantec	Norton Antivirus	10.0.0	All	macintosh
Application	Symantec	Norton Antivirus	10.0.0.359	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0.1	All	macintosh
Application	Symantec	Norton Antivirus	10.0.1.1000	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0.1.1007	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0.1.1008	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0.2.2000	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0.2.2001	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0.2.2002	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0.2.2010	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0.2.2011	All	corporate_edition

Application	Symantec	Norton Antivirus	10.0.2.2020	All	corporate_edition
Application	Symantec	Norton Antivirus	10.0.2.2021	All	corporate_edition
Application	Symantec	Norton Antivirus	10.1	All	corporate_edition
Application	Symantec	Norton Antivirus	10.1.394	All	corporate_edition
Application	Symantec	Norton Antivirus	10.1.396	All	corporate_edition
Application	Symantec	Norton Antivirus	10.1.4	All	corporate_edition
Application	Symantec	Norton Antivirus	10.1.4	mr4_mp1_build4010	corporate_edition
Application	Symantec	Norton Antivirus	10.1.4.4010	All	corporate_edition
Application	Symantec	Norton Antivirus	10.1.400	All	corporate_edition
Application	Symantec	Norton Antivirus	10.1.401	All	corporate_edition
Application	Symantec	Norton Antivirus	10.9.1	All	macintosh
Application	Symantec	Norton Antivirus	2004	All	All
Application	Symantec	Norton Antivirus	2004	All	professional
Application	Symantec	Norton Antivirus	2005	All	All
Application	Symantec	Norton Antivirus	2005	All	professional
Application	Symantec	Norton Antivirus	2005	11.0	All
Application	Symantec	Norton Antivirus	2005	11.0.9	All
Application	Symantec	Norton Antivirus	2006	All	All
Application	Symantec	Norton Antivirus	9.0	All	corporate_edition
Application	Symantec	Norton Antivirus	9.0	All	macintosh
Application	Symantec	Norton Antivirus	9.0.0	All	macintosh
Application	Symantec	Norton Antivirus	9.0.0.338	All	corporate_edition
Application	Symantec	Norton Antivirus	9.0.1	All	macintosh
Application	Symantec	Norton Antivirus	9.0.1.1.1000	All	corporate_edition
Application	Symantec	Norton Antivirus	9.0.2	All	macintosh
Application	Symantec	Norton Antivirus	9.0.2.1000	All	corporate_edition
Application	Symantec	Norton Antivirus	9.0.3	All	macintosh
Application	Symantec	Norton Antivirus	9.0.3.1000	All	corporate_edition
Application	Symantec	Norton Antivirus	9.0.4	All	corporate_edition
Application	Symantec	Norton Antivirus	9.0.4	mr4_build_1000	corporate_edition
Application	Symantec	Norton Antivirus	9.0.5	All	corporate_edition
Application	Symantec	Norton Antivirus	9.0.5.1100	All	corporate_edition
Application	Symantec	Norton Antivirus	9.0.6.1000	All	corporate_edition
Application	Symantec	Norton Internet Security	2004	All	All
Application	Symantec	Norton Internet Security	2004	All	professional

Application	Symantec	Norton Internet Security	2005	All	All
Application	Symantec	Norton Internet Security	2005	All	professional
Application	Symantec	Norton Internet Security	2005	11.0	All
Application	Symantec	Norton Internet Security	2005	11.0.9	All
Application	Symantec	Norton Internet Security	2005	11.5.6.14	All
Application	Symantec	Norton Internet Security	2006	All	All
Application	Symantec	Norton Internet Security	2006	All	professional
Application	Symantec	Norton Internet Security	3.0	All	macintosh
Application	Symantec	Norton Internet Security	2004	All	All
Application	Symantec	Norton Internet Security	2004	All	professional
Application	Symantec	Norton Internet Security	2005	All	All
Application	Symantec	Norton Internet Security	2005	All	professional
Application	Symantec	Norton Internet Security	2005	11.0	All
Application	Symantec	Norton Internet Security	2005	11.0.9	All
Application	Symantec	Norton Internet Security	2005	11.5.6.14	All
Application	Symantec	Norton Internet Security	2006	All	All
Application	Symantec	Norton Internet Security	2006	All	professional
Application	Symantec	Norton Internet Security	3.0	All	macintosh
Application	Symantec	Norton Personal Firewall	2006	All	All
Application	Symantec	Norton Personal Firewall	2006_9.1.0.33	All	All
Application	Symantec	Norton Personal Firewall	2006_9.1.1.7	All	All
Application	Symantec	Norton Personal Firewall	2006	All	All
Application	Symantec	Norton Personal Firewall	2006_9.1.0.33	All	All
Application	Symantec	Norton Personal Firewall	2006_9.1.1.7	All	All
Application	Symantec	Norton System Works	2004	All	All
Application	Symantec	Norton System Works	2005	All	All
Application	Symantec	Norton System Works	2005	All	premier
Application	Symantec	Norton System Works	2005	11.0	All
Application	Symantec	Norton System Works	2005	11.0.9	All
Application	Symantec	Norton System Works	2006	All	All
Application	Symantec	Norton System Works	3.0	All	macintosh
Application	Symantec	Norton System Works	2004	All	All
Application	Symantec	Norton System Works	2005	All	All
Application	Symantec	Norton System Works	2005	All	premier
Application	Symantec	Norton System Works	2005	11.0	All
Application	Symantec	Norton System Works	2005	11.0.9	All

Application	Symantec	Norton System Works	2005	11.0.9	All
Application	Symantec	Norton System Works	2006	All	All
Application	Symantec	Norton System Works	3.0	All	macintosh
Application	Symantec	Symantec Antivirus Filtering For Domino	3.0.12	All	All
Application	Symantec	Symantec Antivirus Filtering For Domino	3.0.12	All	All
Application	Symantec	Symantec Antivirus Filtering For Domino	3.0.12	All	All
Application	Symantec	Web Security	2.5	All	All
Application	Symantec	Web Security	3.0	All	All
Application	Symantec	Web Security	3.0.1	All	All
Application	Symantec	Web Security	3.0.1.70	All	All
Application	Symantec	Web Security	3.0.1.76	All	All
Application	Symantec	Web Security	3.0.1_build_3.01.70	All	All
Application	Symantec	Web Security	3.0.1_build_3.01.72	All	All
Application	Symantec	Web Security	3.0.1_build_3.01.74	All	All
Application	Symantec	Web Security	3.01.59	All	All
Application	Symantec	Web Security	3.01.60	All	All
Application	Symantec	Web Security	3.01.61	All	All
Application	Symantec	Web Security	3.01.62	All	All
Application	Symantec	Web Security	3.01.63	All	All
Application	Symantec	Web Security	3.01.67	All	All
Application	Symantec	Web Security	3.01.68	All	All
Application	Symantec	Web Security	5.0	All	microsoft_isa_2004
Application	Symantec	Web Security	2.5	All	All
Application	Symantec	Web Security	3.0	All	All
Application	Symantec	Web Security	3.0.1	All	All
Application	Symantec	Web Security	3.0.1.70	All	All
Application	Symantec	Web Security	3.0.1.76	All	All
Application	Symantec	Web Security	3.0.1_build_3.01.70	All	All
Application	Symantec	Web Security	3.0.1_build_3.01.72	All	All
Application	Symantec	Web Security	3.0.1_build_3.01.74	All	All
Application	Symantec	Web Security	3.01.59	All	All
Application	Symantec	Web Security	3.01.60	All	All
Application	Symantec	Web Security	3.01.61	All	All
Application	Symantec	Web Security	3.01.62	All	All
Application	Symantec	Web Security	3.01.63	All	All
Application	Symantec	Web Security	3.01.67	All	All

Application	Symantec	Web Security	3.01.68	All	All
Application	Symantec	Web Security	5.0	All	microsoft_isa_2004

References

Reference	Source	Link	T
Symantec AntiVirus Malformed RAR and CAB Compression Type Bypass	CONFIRM	securityresponse.symantec.com	F
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com	
Symantec AntiVirus Malformed CAB and RAR Compression Remote Vulnerabilities	BID	www.securityfocus.com	
ZDI-07-040	MISC	www.zerodayinitiative.com	
Symantec Products CAB and RAR Archive Handling Vulnerabilities - Advisories - Secunia	SECUNIA	secunia.com	V
36118	OSVDB	osvdb.org	
CVE Program record	CVE.ORG	www.cve.org	c
NVD vulnerability detail	NVD	nvd.nist.gov	c

No vendor comments have been submitted for this CVE.

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

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