



CVE-2007-5395

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

Summary

CVE	CVE-2007-5395
State	PUBLIC
Assigner	PSIRT-CNA@flexerasoftware.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-11-08 02:46:00 UTC
Updated	2018-10-15 21:44:00 UTC
Description	Stack-based buffer overflow in the separate_word function in tokenize.c in Link Grammar 4.1b and possibly other versions,

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Abiword	Abiword Link Grammar	4.2.4	All	All	All
Application	Abiword	Abiword Link Grammar	4.2.4	All	All	All
Application	Link Grammar	Link Grammar	4.1b	All	All	All
Application	Link Grammar	Link Grammar	4.1b	All	All	All

References

Reference	Source	Link
IBM X-Force Exchange	XF	exchange.xforc
Link Grammar "separate_sentence()" Buffer Overflow - Advisories - Secunia	SECUNIA	secunia.com
Gentoo update for link-grammar - Advisories - Secunia	SECUNIA	secunia.com
Ubuntu update for link-grammar - Advisories - Secunia	SECUNIA	secunia.com
Debian update for link-grammar - Advisories - Secunia	SECUNIA	secunia.com
Link Grammar SEPARATE_WORD Function Remote Buffer Overflow Vulnerability	BID	www.securityfo
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.co
Link Grammar "separate_sentence()" Buffer Overflow - Secunia Research - Secunia	MISC	secunia.com
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.co
Gentoo Linux Documentation -- Link Grammar: User-assisted execution of arbitrary code	GENTOO	security.gentoc

SecurityFocus	BUGTRAQ	www.securityfocus.com
[SECURITY] Fedora 7 Update: link-grammar-4.2.5-1.fc7	FEDORA	www.redhat.com
USN-545-1: link-grammar vulnerability Ubuntu	UBUNTU	www.ubuntu.com
AbiWord Link Grammar "separate_sentence()" Buffer Overflow - Secunia Research - Secunia	MISC	secunia.com
Bug 371221 – CVE-2007-5395 link-grammar buffer overflow in tokenize.c	CONFIRM	bugzilla.redhat.com
Gentoo Bug 196803 - dev-libs/link-grammar: buffer overflow in tokenize.c (separate_word()) (CVE-2007-5395)	CONFIRM	bugs.gentoo.org
AbiWord Link Grammar "separate_sentence()" Buffer Overflow - Advisories - Secunia	SECUNIA	secunia.com
SecurityFocus	BUGTRAQ	www.securityfocus.com
Fedora update for link-grammar - Advisories - Secunia	SECUNIA	secunia.com
#450695 - CVE-2007-5395 arbitrary code execution via crafted file - Debian Bug report logs	CONFIRM	bugs.debian.org
Debian -- Security Information -- DSA-1432-1 link-grammar	DEBIAN	www.debian.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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