



CVE-2006-0459

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Summary

CVE	CVE-2006-0459
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2006-03-29 23:02:00 UTC
Updated	2023-10-06 17:23:00 UTC
Description	flex.skf in Will Estes and John Millaway Fast Lexical Analyzer Generator (flex) before 2.5.33 does not allocate enough mem

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Westes	Flex	All	All	All	All
Application	Will Estes And John Millaway	Flex	2.5.30	All	All	All
Application	Will Estes And John Millaway	Flex	2.5.30	All	All	All
Application	Will Estes And John Millaway	Flex	All	All	All	All

References

Reference	Source	Link	Tags
Gentoo Linux Documentation -- flex: Potential insecure code generation	GENTOO	www.gentoo.org	
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com	
Flex Code Generation Buffer Overflow Vulnerability	BID	www.securityfocus.com	Patch
Secunia - Advisories - Debian update for flex	SECUNIA	secunia.com	Patch, Vendo
flex: the fast lexical analyser / Thread: [Flex-announce] flex 2.5.33 released	MLIST	sourceforge.net	
Gentoo update for flex - Advisories - Secunia	SECUNIA	secunia.com	Vendor Advis
flex: the fast lexical analyser - Browse Files at SourceForge.net	CONFIRM	prdownloads.sourceforge.net	
DSA-1020	DEBIAN	www.us.debian.org	Patch, Vendo
Webmail - OVH	VUPEN	www.vupen.com	
Secunia - Advisories - Flex Generated C Parsers Buffer Overflow Vulnerability	SECUNIA	secunia.com	Patch, Vendo

Ubuntu update for flex / gpc - Advisories - Secunia	SECUNIA	secunia.com	Vendor Advis
23440	OSVDB	www.osvdb.org	Patch
SecurityReason	SREASON	securityreason.com	
USN-260-1: flex vulnerability Ubuntu security notices	UBUNTU	usn.ubuntu.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, an

Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2006-08-16	Mark J Cox	This issue only affects parsers which are generated by grammars which either use REJECT or r

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

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