



CVE-2012-1584

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Summary

CVE	CVE-2012-1584
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-09-06 18:55:00 UTC
Updated	2017-08-29 01:31:00 UTC
Description	Integer overflow in the mid function in toolkit/tbytevector.cpp in TagLib 1.7 and earlier allows context-dependent attackers to

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Scott Wheeler	Taglib	1.0	All	All	All
Application	Scott Wheeler	Taglib	1.1	All	All	All
Application	Scott Wheeler	Taglib	1.2	All	All	All
Application	Scott Wheeler	Taglib	1.3	All	All	All
Application	Scott Wheeler	Taglib	1.3.1	All	All	All
Application	Scott Wheeler	Taglib	1.4	All	All	All
Application	Scott Wheeler	Taglib	1.5	All	All	All
Application	Scott Wheeler	Taglib	1.6	All	All	All
Application	Scott Wheeler	Taglib	1.6.1	All	All	All
Application	Scott Wheeler	Taglib	1.6.2	All	All	All
Application	Scott Wheeler	Taglib	1.6.3	All	All	All
Application	Scott Wheeler	Taglib	1.0	All	All	All
Application	Scott Wheeler	Taglib	1.1	All	All	All
Application	Scott Wheeler	Taglib	1.2	All	All	All
Application	Scott Wheeler	Taglib	1.3	All	All	All
Application	Scott Wheeler	Taglib	1.3.1	All	All	All
Application	Scott Wheeler	Taglib	1.4	All	All	All

Application	Scott Wheeler	Taglib	1.5	All	All	All
Application	Scott Wheeler	Taglib	1.6	All	All	All
Application	Scott Wheeler	Taglib	1.6.1	All	All	All
Application	Scott Wheeler	Taglib	1.6.2	All	All	All
Application	Scott Wheeler	Taglib	1.6.3	All	All	All
Application	Scott Wheeler	Taglib	All	All	All	All

References

Reference	Source	Link
Security Advisory SA48211 - TagLib Multiple Denial of Service Vulnerabilities - Secunia	SECUNIA	secunia.com
oss-security - Re: CVE-Request taglib vulnerabilities	MLIST	www.openwall.com
multiple security vulnerabilities in taglib	MLIST	mail.kde.org
Security Advisory SA49688 - Gentoo update for TagLib - Secunia	SECUNIA	secunia.com
Gentoo Linux Documentation -- TagLib: Multiple vulnerabilities	GENTOO	www.gentoo.org
oss-security - Re: CVE-Request taglib vulnerabilities	MLIST	www.openwall.com
oss-security - Re: CVE-Request taglib vulnerabilities	MLIST	www.openwall.com
Security Advisory SA48792 - SUSE update for taglib - Secunia	SECUNIA	secunia.com
Avoid uint overflow in case the length + index is over UINT_MAX · taglib/taglib@dcdf4fd · GitHub	CONFIRM	github.com
multiple security vulnerabilities in taglib	MLIST	mail.kde.org
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com
taglib Memory Corruption and Infinite Loop Denial Of Service Vulnerabilities	BID	www.securityfocus.com
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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