CVE-2006-1664

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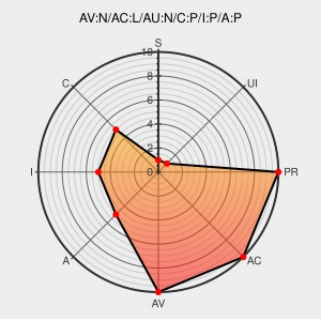

Certain versions of Xine-lib from Xine contain the following vulnerability:

Buffer overflow in xine_list_delete_current in libxine 1.14 and earlier, as distributed in xine-lib 1.1.1 and earlier, allows remote attackers to execute arbitrary code via a crafted MPEG stream.

CVE-2006-1664 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 7.5 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
[SECURITY] Fedora 7 Update: xine-lib-1.1.10-1.fc7	www.redhat.com, text/html	FEDORA FEDORA-2008-1047
	Exploit, www.securityfocus.com, text/x-perl, Inactive Link, Not Archived	MISC www.securityfocus.com/data/vulnerabilities/exploits/xinelib_poc.pl
Fedora update for xine-lib - Advisories - Secunia	web.archive.org, text/html	SECUNIA 28666
Libxine <= 1.14 MPEG Stream Buffer Overflow Vulnerability PoC	www.exploit-db.com, Proof of Concept, text/html	EXPLOIT-DB 1641
Secunia - Advisories - Gentoo update for xine-lib	web.archive.org, text/html	SECUNIA 19856

Secunia - Advisories - xine-lib MPEG Stream Handling Buffer Overflow Vulnerability	web.archive.org text/html	SECUNIA 19853
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF xinelib-mpeg-bo(25670)
Gentoo Linux Documentation -- xine-lib: Buffer overflow vulnerability	www.gentoo.org text/html	GENTOO GLSA-200604-16
Gentoo Bug 128838 - media-libs/xine-lib: Malformed MPEG Stream Buffer Overflow (CVE-2006-1664)	bugs.gentoo.org text/html	CONFIRM bugs.gentoo.org/show_bug.cgi?id=128838
Xine-Lib Malformed MPEG Stream Buffer Overflow Vulnerability	cve.report (archive) text/html	BID 17370
SourceForge.net: Files	sourceforge.net text/html	MISC sourceforge.net/project/shownotes.php?group_id=9655&release_id=571608
[SECURITY] Fedora 8 Update: xine-lib-1.1.10-1.fc8	www.redhat.com text/html	FEDORA FEDORA-2008-1043
SecurityTracker.com Archives - xinelib Buffer Overflow in Processing MPEG Files Let Remote Users Execute Arbitrary Code	securitytracker.com text/html	SECTRACK 1015868

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Xine	Xine-lib	0.9.13	All	All	All
Application	Xine	Xine-lib	1.0	All	All	All
Application	Xine	Xine-lib	1.0.1	All	All	All
Application	Xine	Xine-lib	1.0.2	All	All	All
Application	Xine	Xine-lib	1.0.3a	All	All	All
Application	Xine	Xine-lib	1.1.0	All	All	All
Application	Xine	Xine-lib	1.1.1	All	All	All
Application	Xine	Xine-lib	0.9.13	All	All	All
Application	Xine	Xine-lib	1.0	All	All	All
Application	Xine	Xine-lib	1.0.1	All	All	All
Application	Xine	Xine-lib	1.0.2	All	All	All
Application	Xine	Xine-lib	1.0.3a	All	All	All
Application	Xine	Xine-lib	1.1.0	All	All	All

Application	Xine	Xine-lib	1.1.1	All	All	All

cpe:2.3:a:xine:xine-lib:0.9.13:*:*:*:*:*:*:*
cpe:2.3:a:xine:xine-lib:1.0:*:*:*:*:*:*:*
cpe:2.3:a:xine:xine-lib:1.0.1:*:*:*:*:*:*:*
cpe:2.3:a:xine:xine-lib:1.0.2:*:*:*:*:*:*:*
cpe:2.3:a:xine:xine-lib:1.0.3a:*:*:*:*:*:*:*
cpe:2.3:a:xine:xine-lib:1.1.0:*:*:*:*:*:*:*
cpe:2.3:a:xine:xine-lib:1.1.1:*:*:*:*:*:*:*
cpe:2.3:a:xine:xine-lib:0.9.13:*:*:*:*:*:*:*
cpe:2.3:a:xine:xine-lib:1.0:*:*:*:*:*:*:*
cpe:2.3:a:xine:xine-lib:1.0.1:*:*:*:*:*:*:*
cpe:2.3:a:xine:xine-lib:1.0.2:*:*:*:*:*:*:*
cpe:2.3:a:xine:xine-lib:1.0.3a:*:*:*:*:*:*:*
cpe:2.3:a:xine:xine-lib:1.1.0:*:*:*:*:*:*:*
cpe:2.3:a:xine:xine-lib:1.1.1:*:*:*:*:*:*:*

No vendor comments have been submitted for this CVE

← Previous ID

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