



# CVE-2008-5242

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## Summary

<b>CVE</b>	CVE-2008-5242
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2008-11-26 01:30:00 UTC
<b>Updated</b>	2018-10-11 20:54:00 UTC
<b>Description</b>	demux_qt.c in xine-lib 1.1.12, and other 1.1.15 and earlier versions, does not validate the count field before calling calloc fo

## Risk And Classification

### Problem Types: CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	0.9.13	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1	rc0a	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1	rc1	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1	rc2	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1	rc3	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1	rc3a	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1	rc3b	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1	rc3c	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1	rc4	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1	rc4a	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1	rc5	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1	rc6a	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1	rc7	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1	rc8	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.0	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.0.1	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.0.2	All	All	All

Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.0.3a	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.1.0	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.1.1	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.1.10	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.1.10.1	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.1.11	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.1.11.1	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.1.12	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.1.13	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.1.14	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.1.2	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.1.3	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.1.4	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.1.5	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.1.6	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.1.7	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.1.8	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.1.9	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1.1.9.1	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta1	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta10	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta11	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta12	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta2	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta3	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta4	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta5	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta6	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta7	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta8	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta9	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	0.9.13	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1	rc0a	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1	rc1	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1	rc2	All	All

Application	Xine	Xine-lib	1	rc3	All	All
Application	Xine	Xine-lib	1	rc3a	All	All
Application	Xine	Xine-lib	1	rc3b	All	All
Application	Xine	Xine-lib	1	rc3c	All	All
Application	Xine	Xine-lib	1	rc4	All	All
Application	Xine	Xine-lib	1	rc4a	All	All
Application	Xine	Xine-lib	1	rc5	All	All
Application	Xine	Xine-lib	1	rc6a	All	All
Application	Xine	Xine-lib	1	rc7	All	All
Application	Xine	Xine-lib	1	rc8	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	1.1.10	All	All	All
Application	Xine	Xine-lib	1.1.10.1	All	All	All
Application	Xine	Xine-lib	1.1.11	All	All	All
Application	Xine	Xine-lib	1.1.11.1	All	All	All
Application	Xine	Xine-lib	1.1.12	All	All	All
Application	Xine	Xine-lib	1.1.13	All	All	All
Application	Xine	Xine-lib	1.1.14	All	All	All
Application	Xine	Xine-lib	1.1.2	All	All	All
Application	Xine	Xine-lib	1.1.3	All	All	All
Application	Xine	Xine-lib	1.1.4	All	All	All
Application	Xine	Xine-lib	1.1.5	All	All	All
Application	Xine	Xine-lib	1.1.6	All	All	All
Application	Xine	Xine-lib	1.1.7	All	All	All
Application	Xine	Xine-lib	1.1.8	All	All	All
Application	Xine	Xine-lib	1.1.9	All	All	All
Application	Xine	Xine-lib	1.1.9.1	All	All	All
Application	Xine	Xine-lib	1_beta1	All	All	All
Application	Xine	Xine-lib	1_beta10	All	All	All
Application	Xine	Xine-lib	1_beta11	All	All	All

Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta12	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta2	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta3	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta4	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta5	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta6	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta7	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta8	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	1_beta9	All	All	All
Application	<a href="#">Xine</a>	<a href="#">Xine-lib</a>	All	All	All	All

## References

Reference	Source	Link	Ta
SecurityFocus	BUGTRAQ	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	
xine-lib 1.1.15 and Prior Multiple Remote Vulnerabilities	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	Pa
IBM X-Force Exchange	XF	<a href="http://exchange.xforce.ibmcloud.com">exchange.xforce.ibmcloud.com</a>	
[SECURITY] Fedora 8 Update: xine-lib-1.1.15-1.fc8	FEDORA	<a href="http://www.redhat.com">www.redhat.com</a>	
<a href="http://www.ocert.org/analysis/2008-008/analysis.txt">www.ocert.org/analysis/2008-008/analysis.txt</a>	MISC	<a href="http://www.ocert.org">www.ocert.org</a>	
[SECURITY] Fedora 9 Update: xine-lib-1.1.15-1.fc9	FEDORA	<a href="http://www.redhat.com">www.redhat.com</a>	
[security-announce] SUSE Security Summary Report: SUSE-SR:2009:004	SUSE	<a href="http://lists.opensuse.org">lists.opensuse.org</a>	
multiple heap overflows in xine-lib - CXSecurity.com	SREASON	<a href="http://securityreason.com">securityreason.com</a>	
Fedora update for xine-lib - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	<a href="http://secunia.com">secunia.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	ca
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	ca

No vendor comments have been submitted for this CVE.

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

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