# CVE-2005-2659

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

## Summary

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|---|---|
| **CVE** | CVE-2005-2659 |
| **State** | PUBLISHED |
| **Assigner** | debian |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2005-11-16 07:42:00 UTC |
| **Updated** | 2025-04-03 01:03:51 UTC |
| **Description** | Buffer overflow in the LZX decompression in CHM Lib (chmlib) 0.35, as used in products such as KchmViewer, has unknow |

## Risk And Classification

**Primary CVSS:** v2.0 10 from nvd@nist.gov

AV:N/AC:L/Au:N/C:C/I:C/A:C

**Problem Types:** NVD-CWE-Other | n/a

### CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:L/Au:N/C:C/I:C/A:C

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Jed Wing | Chm Lib | 0.35 | All | All | All |

## Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|---|---|---|---|---|
| CNA | Na | N/a | affected n/a | Not specified |

## References

| Reference | Source | Link |
|---|---|---|
| KchmViewer chmlib Buffer Overflow Vulnerabilities - Advisories - Secunia | af854a3a-2127-422b-91ae-364da2661108 | secunia.com |
| Debian -- Security Information -- DSA-886-1 chmlib | af854a3a-2127-422b-91ae-364da2661108 | www.debian.org |
| Jed Wing CHM Lib LZX Decompression Method Buffer Overflow Vulnerability | af854a3a-2127-422b-91ae-364da2661108 | www.securityfoc |
| Secunia - Advisories - CHM Lib Multiple Buffer Overflow Vulnerabilities | af854a3a-2127-422b-91ae-364da2661108 | secunia.com |
| pkgsrc-changes: CVS commit: pkgsrc/devel/chmlib | af854a3a-2127-422b-91ae-364da2661108 | mail-index.netbs |
| Secunia - Advisories - Debian update for chmlib | af854a3a-2127-422b-91ae-364da2661108 | secunia.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.