



# LifterLMS <= 7.4.2 - Authenticated(Administrator+) Directory Traversal to Arbitrary CSV File Deletion

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2023-6160  |
| <b>State</b>           | PUBLISHED  |
| <b>Assigner</b>        | Wordfence  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2023-11-22 16:15:15 UTC  |
| <b>Updated</b>         | 2026-04-08 18:18:34 UTC  |
| <b>Description</b>     | The LifterLMS – WordPress LMS Plugin for eLearning plugin for WordPress is vulnerable to Directory Traversal in versions |

## Risk And Classification

**Primary CVSS:** v3.1 6.7 MEDIUM from nvd@nist.gov

**CVSS:** 3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:L

**Problem Types:** CWE-22 | CWE-22 CWE-22 Improper Limitation of a Pathname to a Restricted Directory ('Path Traversal')

| Version | Source                 | Type      | Score | Severity | Vector                                       |
|---------|------------------------|-----------|-------|----------|--|
| 3.1     | nvd@nist.gov           | Primary   | 6.7   | MEDIUM   | CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:L |
| 3.1     | security@wordfence.com | Secondary | 3.3   | LOW      | CVSS:3.1/AV:N/AC:H/PR:H/UI:N/S:U/C:L/I:N/A:L |
| 3.1     | CNA                    | DECLARED  | 3.3   | LOW      | CVSS:3.1/AV:N/AC:H/PR:H/UI:N/S:U/C:L/I:N/A:L |

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

High

User Interaction

None

Scope

Unchanged

Confidentiality

High

High

Integrity

High

Availability

Low

CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:L

### NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor    | Product   | Version | Update | Edition | Language |
|-------------|-----------|-----------|---------|--------|---------|----------|
| Application | Lifterlms | Lifterlms | All     | All    | All     | All      |

### Vendor Declared Affected Products

| Source | Vendor       | Product   | Version               | Platforms     |
|--------|--------------|---|-----------------------|---------------|
| CNA    | Chrisbadgett | LifterLMS WP LMS For ELearning Online Courses Quizzes | affected 7.4.2 semver | Not specified |

### References

| Reference  | Source                               | Link   |
|--|--------------------------------------|--|
| plugins.trac.wordpress.org/changeset/2989461                                       | af854a3a-2127-422b-91ae-364da2661108 | <a href="https://plugins.trac.wordpress.org/changeset/2989461">plugins.tr</a>                                    |
| www.wordfence.com/threat-intel/vulnerabilities/id/6d0fcd82-6d4a-454f-8056-a896e... | af854a3a-2127-422b-91ae-364da2661108 | <a href="https://www.wordfence.com/threat-intel/vulnerabilities/id/6d0fcd82-6d4a-454f-8056-a896e...">www.wor</a> |
| CVE Program record   | CVE.ORG                              | <a href="https://www.cve.org">www.cve</a>  |
| NVD vulnerability detail   | NVD                                  | <a href="https://nvd.nist.gov">nvd.nist.g</a>  |

### Vendor Comments And Credit

Discovery Credit

**CNA:** Hüseyin TINTAŞ (en)

### Additional Advisory Data

| Source | Time                     | Event     |
|--------|--------------------------|-----------|
| CNA    | 2023-11-05T00:00:00.000Z | Disclosed |

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

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