



Tutor LMS <= 3.9.7 - Authenticated (Subscriber+) Insecure Direct Object Reference to Arbitrary Course Content Modification

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2026-3371 |
| State | PUBLISHED |
| Assigner | Wordfence |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2026-04-11 02:16:01 UTC |
| Updated | 2026-04-11 02:16:01 UTC |
| Description | The Tutor LMS – eLearning and online course solution plugin for WordPress is vulnerable to Insecure Direct Object Reference |

Risk And Classification

Primary CVSS: v3.1 4.3 MEDIUM from security@wordfence.com

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

Problem Types: CWE-639 | CWE-639 CWE-639 Authorization Bypass Through User-Controlled Key

| Version | Source | Type | Score | Severity | Vector |
|---------|------------------------|----------|-------|----------|--|
| 3.1 | security@wordfence.com | Primary | 4.3 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:L/A:N |
| 3.1 | CNA | DECLARED | 4.3 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:L/A:N |

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

Low

Availability

None

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

Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|--------|---------|--|-----------------------|---------------|
| CNA | Themeum | Tutor LMS ELearning And Online Course Solution | affected 3.9.7 semver | Not specified |

References

| Reference | Source | Link |
|--|------------------------|----------------------------|
| plugins.trac.wordpress.org/changeset | security@wordfence.com | plugins.trac.wordpress.org |
| plugins.trac.wordpress.org/browser/tutor/trunk/classes/Course.php | security@wordfence.com | plugins.trac.wordpress.org |
| plugins.trac.wordpress.org/browser/tutor/trunk/classes/Course.php | security@wordfence.com | plugins.trac.wordpress.org |
| www.wordfence.com/threat-intel/vulnerabilities/id/f9cf0430-8577-449a-aefe-d7bf6... | security@wordfence.com | www.wordfence.com |
| plugins.trac.wordpress.org/browser/tutor/trunk/classes/Course.php | security@wordfence.com | plugins.trac.wordpress.org |
| CVE Program record | CVE.ORG | www.cve.org |
| NVD vulnerability detail | NVD | nvd.nist.gov |

Vendor Comments And Credit

Discovery Credit

CNA: Hunter Jensen (en)

Additional Advisory Data

| Source | Time | Event |
|--------|--------------------------|-----------------|
| CNA | 2026-02-27T19:33:20.000Z | Vendor Notified |
| CNA | 2026-04-10T12:00:50.000Z | Disclosed |

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

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