



WordPress WPLMS plugin < 1.9.9.5 - Student+ Remote Code Execution (RCE) vulnerability

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2024-56051 |
| State | PUBLISHED |
| Assigner | Patchstack |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2024-12-18 19:15:12 UTC |
| Updated | 2026-04-23 15:22:34 UTC |
| Description | Improper Control of Generation of Code ('Code Injection') vulnerability in VibeThemes WPLMS wplms_plugin allows Code I |

Risk And Classification

Primary CVSS: v3.1 8.8 HIGH from nvd@nist.gov

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

Problem Types: CWE-94 | CWE-94 Improper Control of Generation of Code ('Code Injection')

| Version | Source | Type | Score | Severity | Vector |
|---------|----------------------|-----------|-------|----------|--|
| 3.1 | nvd@nist.gov | Primary | 8.8 | HIGH | CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H |
| 3.1 | audit@patchstack.com | Secondary | 8.5 | HIGH | CVSS:3.1/AV:N/AC:H/PR:L/UI:N/S:C/C:H/I:H/A:H |
| 3.1 | CNA | CVSS | 8.5 | HIGH | CVSS:3.1/AV:N/AC:H/PR:L/UI:N/S:C/C:H/I:H/A:H |

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

High

Integrity

High

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|------------|--------------------------------------|---------|--------|---------|----------|
| Application | Vibethemes | Wordpress Learning Management System | All | All | All | All |

Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|--------|------------|---------|-------------------------|---------------|
| CNA | VibeThemes | WPLMS | affected 1.9.9.5 custom | Not specified |

References

| Reference | Source | Link | Tags |
|---|----------------------|----------------|---------------|
| patchstack.com/database/Wordpress/Plugin/wplms_plugin/vulnerability/wordpres... | audit@patchstack.com | patchstack.com | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, au |

Vendor Comments And Credit

Discovery Credit

CNA: Rafie Muhammad | Patchstack Bug Bounty Program (en)

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

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