LearnPress – WordPress LMS Plugin <= 4.2.6.5 - Authenticated (Instructor+) Arbitrary File Upload

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

Summary

CVE	CVE-2024-4397
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-05-14 15:43:31 UTC
Updated	2026-04-08 19:21:37 UTC
Description	The LearnPress – WordPress LMS Plugin plugin for WordPress is vulnerable to arbitrary file uploads due to missing file typ

Risk And Classification

Primary CVSS: v3.1 8.8 HIGH from security@wordfence.com

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

EPSS: 0.093920000 probability, percentile 0.927850000 (date 2026-04-12)

Problem Types: CWE-434 | CWE-434 CWE-434 Unrestricted Upload of File with Dangerous Type

Version	Source	Type	Score	Severity	Vector
3.1	security@wordfence.com	Secondary	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	DECLARED	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/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

ntegrity

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	Thimpress	Learnpress	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Thimpress	LearnPress WordPress LMS Plugin For Create And Sell Online Courses	affected 4.2.6.5 semver	Not specified

References

Reference	Source	Link
www.wordfence.com/threat-intel/vulnerabilities/id/ec20d5c4-4c41-4ec9-8d0a-ec8f0...	af854a3a-2127-422b-91ae-364da2661108	www
plugins.trac.wordpress.org/browser/learnpress/tags/4.2.6.5/inc/rest-api/v1/frontend/clas...	af854a3a-2127-422b-91ae-364da2661108	plugi
plugins.trac.wordpress.org/changeset/3083657	af854a3a-2127-422b-91ae-364da2661108	plugi
CVE Program record	CVE.ORG	www
NVD vulnerability detail	NVD	nvd.r

Vendor Comments And Credit

Discovery Credit

CNA: Stephanie Walters (en)

Additional Advisory Data

Source	Time	Event
CNA	2024-05-09T00:00:00.000Z	Disclosed

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

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