



LearnPress – WordPress LMS Plugin <= 4.2.7 - Unauthenticated SQL Injection via 'c_only_fields'

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

Summary

CVE	CVE-2024-8522
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-09-12 09:15:05 UTC
Updated	2026-04-08 19:22:26 UTC
Description	The LearnPress – WordPress LMS Plugin plugin for WordPress is vulnerable to SQL Injection via the 'c_only_fields' param

Risk And Classification

Primary CVSS: v3.1 7.5 HIGH from nvd@nist.gov

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

EPSS: 0.880510000 probability, percentile 0.994840000 (date 2026-04-13)

Problem Types: CWE-89 | CWE-89 CWE-89 Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection')

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N
3.1	security@wordfence.com	Secondary	10	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:H/I:H/A:H
3.1	CNA	DECLARED	10	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

None

Availability

None

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

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 4.2.7 semver	Not specified
ADP	Thimpress	Learnpress	affected 4.2.7 semver	Not specified

References

Reference	Source	Link
plugins.trac.wordpress.org/changeset/3148560/learnpress/tags/4.2.7.1/inc/jwt/rest-api/ve...	security@wordfence.com	plugins.trac.wordpre
www.wordfence.com/threat-intel/vulnerabilities/id/e495507d-7eac-4f38-ab6f-b8f08...	security@wordfence.com	www.wordfence.com
plugins.trac.wordpress.org/browser/learnpress/trunk/inc/jwt/rest-api/version1/class-lp-r...	security@wordfence.com	plugins.trac.wordpre
abrahack.com/posts/learnpress-sqli	security@wordfence.com	abrahack.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: abrahack (en)

Additional Advisory Data

Source	Time	Event
CNA	2024-09-11T00:00:00.000Z	Disclosed

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

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