



# LearnDash LMS - Reports Free <= 1.8.2.1 - Missing Authorization to Plugin Settings Update

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2024-5648
<b>State</b>	PUBLISHED
<b>Assigner</b>	Wordfence
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2024-07-09 09:15:07 UTC
<b>Updated</b>	2026-04-08 18:22:10 UTC
<b>Description</b>	The LearnDash LMS – Reports plugin for WordPress is vulnerable to unauthorized modification of data due to a missing ca

## Risk And Classification

**Primary CVSS:** v3.1 5.4 MEDIUM from security@wordfence.com

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

**Problem Types:** CWE-862 | CWE-862 CWE-862 Missing Authorization

Version	Source	Type	Score	Severity	Vector
3.1	security@wordfence.com	Secondary	5.4	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:L/A:L
3.1	CNA	DECLARED	5.4	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:L/A:L

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

Low

Availability

Low

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Stellarwp	LearnDash LMS Reports	affected 1.8.2.1 semver	Not specified

### References

Reference	Source	Li
plugins.trac.wordpress.org/browser/wisdm-reports-for-learndash/trunk/includes/admin/clas...	af854a3a-2127-422b-91ae-364da2661108	pl
plugins.trac.wordpress.org/browser/wisdm-reports-for-learndash/trunk/includes/admin/clas...	af854a3a-2127-422b-91ae-364da2661108	pl
plugins.trac.wordpress.org/browser/wisdm-reports-for-learndash/trunk/includes/admin/clas...	af854a3a-2127-422b-91ae-364da2661108	pl
plugins.trac.wordpress.org/changeset/3119784	security@wordfence.com	pl
plugins.trac.wordpress.org/browser/wisdm-reports-for-learndash/trunk/includes/admin/clas...	af854a3a-2127-422b-91ae-364da2661108	pl
plugins.trac.wordpress.org/browser/wisdm-reports-for-learndash/trunk/includes/admin/clas...	af854a3a-2127-422b-91ae-364da2661108	pl
www.wordfence.com/threat-intel/vulnerabilities/id/7fbbd0d7-882f-4bc8-a67a-4d6dc...	af854a3a-2127-422b-91ae-364da2661108	w
CVE Program record	CVE.ORG	w
NVD vulnerability detail	NVD	nv

### Vendor Comments And Credit

#### Discovery Credit

**CNA:** Lucio Sá (en)

### Additional Advisory Data

Source	Time	Event
CNA	2024-07-08T20:01:16.000Z	Disclosed

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

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