



# Cron Jobs <= 1.2.9 - Reflected Cross-Site Scripting

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

## Summary

<b>CVE</b>	CVE-2024-8731
<b>State</b>	PUBLISHED
<b>Assigner</b>	Wordfence
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2024-09-13 15:15:17 UTC
<b>Updated</b>	2026-04-08 18:22:43 UTC
<b>Description</b>	The Cron Jobs plugin for WordPress is vulnerable to Reflected Cross-Site Scripting due to the use of add_query_arg without

## Risk And Classification

**Primary CVSS:** v3.1 6.1 MEDIUM from security@wordfence.com

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

**Problem Types:** CWE-79 | CWE-79 CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Version	Source	Type	Score	Severity	Vector
3.1	security@wordfence.com	Secondary	6.1	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N
3.1	CNA	DECLARED	6.1	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

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

#### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Leira	Cron Jobs	All	All	All	All

#### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Arielhr1987	Cron Jobs	affected 1.2.9 semver	Not specified

#### References

Reference	Source	Link
plugins.trac.wordpress.org/browser/leira-cron-jobs/trunk/admin/class-leira-cron-jobs-adm...	security@wordfence.com	plugins.trac.wordpre:
plugins.trac.wordpress.org/changeset/3153665	security@wordfence.com	plugins.trac.wordpre:
www.wordfence.com/threat-intel/vulnerabilities/id/5f6da693-4610-4875-aa14-10280...	security@wordfence.com	www.wordfence.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

#### Vendor Comments And Credit

Discovery Credit

**CNA: vgo0 (en)**

#### Additional Advisory Data

Source	Time	Event
CNA	2024-09-12T00:00:00.000Z	Disclosed

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

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