



# Contact Form Plugin by Fluent Forms for Quiz, Survey, and Drag & Drop WP Form Builder <= 5.1.15 - PHP Object Injection via extractDynamicValues

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

## Summary

<b>CVE</b>	CVE-2024-4157
<b>State</b>	PUBLISHED
<b>Assigner</b>	Wordfence
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2024-05-22 08:15:10 UTC
<b>Updated</b>	2026-04-08 18:21:41 UTC
<b>Description</b>	The Contact Form Plugin by Fluent Forms for Quiz, Survey, and Drag & Drop WP Form Builder plugin for WordPress is vuln

## 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-502 | CWE-502 CWE-502 Deserialization of Untrusted Data

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	8.8	HIGH	<b>CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H</b>
3.1	security@wordfence.com	Secondary	7.5	HIGH	<b>CVSS:3.1/AV:N/AC:H/PR:L/UI:N/S:U/C:H/I:H/A:H</b>
3.1	CNA	DECLARED	7.5	HIGH	<b>CVSS:3.1/AV:N/AC:H/PR:L/UI:N/S:U/C:H/I:H/A:H</b>

## CVSS v3.1 Breakdown

Attack Vector

**Network**

Attack Complexity

**Low**

Privileges Required

**Low**

User Interaction

**None**

Scope

**Unchanged**

Confidentiality

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	Fluentforms	Contact Form	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Techjewel	Fluent Forms Customizable Contact Forms Survey Quiz Conversational Form Builder	affected 5.1.15 semver
ADP	Wpmanageninja	Contact Form	affected 5.1.15 semver

### References

Reference	Source	Link
plugins.trac.wordpress.org/changeset/3081740/fluentform	af854a3a-2127-422b-91ae-364da2661108	plugins.tra
www.wordfence.com/threat-intel/vulnerabilities/id/8def156a-f2f2-4640-a1c9-c21c7...	af854a3a-2127-422b-91ae-364da2661108	www.word
CVE Program record	CVE.ORG	www.cve.c
NVD vulnerability detail	NVD	nvd.nist.g

### Vendor Comments And Credit

Discovery Credit

**CNA:** Tobias Weißhaar (en)

### Additional Advisory Data

Source	Time	Event
CNA	2024-04-25T00:00:00.000Z	Vendor Notified
CNA	2024-05-21T00:00:00.000Z	Disclosed

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

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