



# ARForms <= 1.5.8 - Unauthenticated Stored Cross-Site Scripting via arf\_http\_referrer\_url

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

## Summary

<b>CVE</b>	CVE-2023-6828
<b>State</b>	PUBLISHED
<b>Assigner</b>	Wordfence
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2024-01-11 09:15:52 UTC
<b>Updated</b>	2026-04-08 18:18:43 UTC
<b>Description</b>	The Contact Form, Survey & Popup Form Plugin for WordPress – ARForms Form Builder plugin for WordPress is vulnerab

## Risk And Classification

**Primary CVSS:** v3.1 6.1 MEDIUM from nvd@nist.gov

**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	nvd@nist.gov	Primary	6.1	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N
3.1	security@wordfence.com	Secondary	7.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:L/I:L/A:N
3.1	CNA	DECLARED	7.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/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	Reputeinfosystems	Arforms Form Builder	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Reputeinfosystems	Contact Form Survey Quiz Popup Form Builder ARForms	affected 1.5.8 semver	Not specified

References

Reference	Source	Link
plugins.trac.wordpress.org/changeset	af854a3a-2127-422b-91ae-364da2661108	plugins.
www.wordfence.com/threat-intel/vulnerabilities/id/6e349cae-a996-4a32-807a-a98eb...	af854a3a-2127-422b-91ae-364da2661108	www.wc
CVE Program record	CVE.ORG	www.cv
NVD vulnerability detail	NVD	nvd.nist



Vendor Comments And Credit

Discovery Credit  
**CNA: Pedro Paniago (en)**

Additional Advisory Data

Source	Time	Event
CNA	2024-01-03T00:00:00.000Z	Disclosed

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

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**Free CVE JSON API** [cve.report/api](https://cve.report/api)

**CVE.report and Source URL Uptime Status** [status.cve.report](https://status.cve.report)