



WordPress Forms by CaptainForm Plugin <= 2.5.3 is vulnerable to Cross Site Scripting (XSS)

[MITRE](#)

[NVD](#)

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Summary

CVE	CVE-2023-49170
State	PUBLISHED
Assigner	Patchstack
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-12-15 15:15:07 UTC
Updated	2026-04-28 19:22:19 UTC
Description	Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting') vulnerability in captainform Forms by CaptainForm

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

EPSS: 0.001930000 probability, percentile 0.409140000 (date 2026-05-06)

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	audit@patchstack.com	Secondary	7.1	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:L
3.1	CNA	CVSS	7.1	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:L

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	Captainform	Captainform	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Captainform	Forms By CaptainForm Form Builder For WordPress	affected n/a 2.5.3 custom	Not specified

References

Reference	Source	Link
patchstack.com/database/vulnerability/captainform/wordpress-forms-by-captain...	af854a3a-2127-422b-91ae-364da2661108	patchstack.c
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: Abu Hurayra (Patchstack Alliance) (en)

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

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