



WordPress Ninja Forms – The Contact Form Builder That Grows With You plugin <= 3.8.16 - Cross Site Scripting (XSS) vulnerability

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

Summary

CVE	CVE-2024-50515
State	PUBLISHED
Assigner	Patchstack
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-11-19 17:15:10 UTC
Updated	2026-04-23 15:20:06 UTC
Description	Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting') vulnerability in Kevin Stover Ninja For

Risk And Classification

Primary CVSS: v3.1 4.8 MEDIUM from nvd@nist.gov

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

Problem Types: 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	4.8	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:H/UI:R/S:C/C:L/I:L/A:N
3.1	audit@patchstack.com	Secondary	5.9	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:H/UI:R/S:C/C:L/I:L/A:L
3.1	CNA	CVSS	5.9	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:H/UI:R/S:C/C:L/I:L/A:L

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

High

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

CVSS:3.1/AV:N/AC:L/PR:H/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	Ninjaforms	Ninja Forms	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Kevin Stover	Ninja Forms	affected 3.8.16 custom	Not specified

References

Reference	Source	Link	Tags
patchstack.com/database/Wordpress/Plugin/ninja-forms/vulnerability/wordpress...	audit@patchstack.com	patchstack.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, and

Vendor Comments And Credit

Discovery Credit

CNA: Hwang Se-yeon | Patchstack Bug Bounty Program (en)

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

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