

مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Critical Vulnerabilities in Ninja Forms WordPress Plugin

Tracking #:432319328

Date:23-07-2026

EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed multiple security vulnerabilities have been identified in the Ninja Forms WordPress plugin, a widely deployed form builder with over 600,000 active installations.

TECHNICAL DETAILS:

Multiple security vulnerabilities have been identified in the Ninja Forms WordPress plugin, a widely deployed form builder with over 600,000 active installations. Four vulnerabilities, including two Critical and two High severity flaws, could allow attackers to execute stored cross-site scripting (XSS), manipulate payment values, delete form data across WordPress multisite environments, and expose sensitive form submissions.

The most severe vulnerability, CVE-2026-65048 (CVSS 9.3), enables unauthenticated attackers to inject malicious JavaScript into form submissions. The payload executes when an administrator reviews the submission, potentially leading to session hijacking, administrator account creation, or full site compromise.

Vulnerability Details:

- **CVE-2026-65049** – Cross-Site Network-Wide Data Deletion via `nf_delete_all_data` AJAX Action
 - CVSS v3: 9.3 (**Critical**)
 - Allows a WordPress multisite subsite administrator to delete Ninja Forms data across the entire multisite network.
- **CVE-2026-65048** – Unauthenticated Stored Cross-Site Scripting (XSS) via Repeatable Fieldset Submission Index
 - CVSS v3: 9.3 (**Critical**)
 - Does not require authentication.
- **CVE-2026-65052** – Payment Calculation and Total Tampering
 - CVSS v3: 7.5 (High)
- **CVE-2026-65050** – Missing Authorization in Gutenberg Submissions Block
 - CVSS v3: 6.5 (Medium)

Fixed Version:

- Ninja Forms WordPress Plugin 3.14.10

RECOMMENDATIONS:

Immediate Actions:

- Upgrade Ninja Forms version to fixed version or later.

Kindly circulate this information to your subsidiaries and partners as well as share with us any relevant information and findings.

The UAE Cyber Security Council extends its appreciation for the continued collaboration.

REFERENCES:

- <https://wordpress.org/plugins/ninja-forms/>