



# WordPress Multi Step for Contact Form plugin <= 2.7.7 - Unauthenticated SQL Injection vulnerability

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2024-47331   |
| <b>State</b>           | PUBLISHED  |
| <b>Assigner</b>        | Patchstack   |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2024-10-11 19:15:09 UTC  |
| <b>Updated</b>         | 2026-04-01 16:18:06 UTC  |
| <b>Description</b>     | Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection') vulnerability in Ninja Team Multi S |

## Risk And Classification

**Primary CVSS:** v3.1 9.8 CRITICAL from nvd@nist.gov

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

**Problem Types:** CWE-89 | CWE-89 Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection')

## CVSS v3.1 Breakdown

Attack Vector

**Network**

Attack Complexity

**Low**

Privileges Required

**None**

User Interaction

**None**

Scope

**Unchanged**

Confidentiality

**High**

Integrity

**High**

Availability

**High**

**CVSS:3.1/AV:N/AC:L/PR:N/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 | <a href="#">Ninjateam</a> | <a href="#">Multi Step For Contact Form 7</a> | All     | All    | All     | All      |

## Vendor Declared Affected Products

| Source | Vendor                     | Product                                     | Version               | Platforms     |
|--------|----------------------------|---|-----------------------|---------------|
| CNA    | <a href="#">Ninja Team</a> | <a href="#">Multi Step For Contact Form</a> | affected 2.7.7 custom | Not specified |
| ADP    | <a href="#">Ninjateam</a>  | <a href="#">Multi Step For Contact Form</a> | affected 2.7.7 custom | Not specified |

## References

| Reference   | Source   | Link  | Tags            |
|---|--|---|-----------------|
| <a href="https://patchstack.com/database/Wordpress/Plugin/cf7-multi-step/vulnerability/wordpr...">patchstack.com/database/Wordpress/Plugin/cf7-multi-step/vulnerability/wordpr...</a> | <a href="mailto:audit@patchstack.com">audit@patchstack.com</a> | <a href="https://patchstack.com">patchstack.com</a> |                 |
| CVE Program record  | CVE.ORG  | <a href="https://www.cve.org">www.cve.org</a>       | canonical       |
| NVD vulnerability detail  | NVD  | <a href="https://nvd.nist.gov">nvd.nist.gov</a>     | canonical, anal |

## Vendor Comments And Credit

### Discovery Credit

**CNA:** [Hakiduck | Patchstack Bug Bounty Program \(en\)](#)

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

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