



WordPress MainWP Plugin <= 4.4.3.3 is vulnerable to SQL Injection

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2023-38519 |
| State | PUBLISHED |
| Assigner | Patchstack |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2023-12-20 14:15:19 UTC |
| Updated | 2026-04-28 19:21:03 UTC |
| Description | Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection') vulnerability in MainWP MainWP C |

Risk And Classification

Primary CVSS: v3.1 4.9 MEDIUM from nvd@nist.gov

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

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

| Version | Source | Type | Score | Severity | Vector |
|---------|----------------------|-----------|-------|----------|--|
| 3.1 | nvd@nist.gov | Primary | 4.9 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:N/A:N |
| 3.1 | audit@patchstack.com | Secondary | 7.6 | HIGH | CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:C/C:H/I:N/A:L |
| 3.1 | CNA | CVSS | 7.6 | HIGH | CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:C/C:H/I:N/A:L |

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

High

User Interaction

None

Scope

Unchanged

Confidentiality

High

High

Integrity

None

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|--------|------------------|---------|--------|---------|----------|
| Application | Mainwp | Mainwp Dashboard | All | All | All | All |

Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|--------|--------|--|-----------------------------|------------|
| CNA | MainWP | MainWP Dashboard WordPress Manager For Multiple Websites Maintenance | affected n/a 4.4.3.3 custom | Not specif |

References

| Reference | Source | Link |
|---|--------------------------------------|--------------------------------|
| patchstack.com/database/vulnerability/mainwp/wordpress-mainwp-plugin-4-4-3-3... | af854a3a-2127-422b-91ae-364da2661108 | patchstack.com |
| CVE Program record | CVE.ORG | www.cve.org |
| NVD vulnerability detail | NVD | nvd.nist.gov |

Vendor Comments And Credit

Discovery Credit

CNA: YouGina (Patchstack Alliance) (en)

Additional Advisory Data

Solutions

CNA: Update to 4.4.3.4 or a higher version.

Legacy QID Mappings

996456 PHP (Composer) Security Update for mainwp/mainwp (GHSA-87fg-9x5w-j3rm)

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