



# Ultimate Addons for WPBakery Page Builder <= 3.19.20 - Authenticated (Contributor+) Stored Cross-Site Scripting via Shortcode

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2024-5251  |
| <b>State</b>           | PUBLISHED  |
| <b>Assigner</b>        | Wordfence  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2024-07-17 07:15:02 UTC  |
| <b>Updated</b>         | 2026-04-08 19:21:54 UTC  |
| <b>Description</b>     | The Ultimate Addons for WPBakery plugin for WordPress is vulnerable to Stored Cross-Site Scripting via the plugin's ultima |

## Risk And Classification

**Primary CVSS:** v3.1 5.4 MEDIUM from nvd@nist.gov

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

**EPSS:** 0.002220000 probability, percentile 0.448510000 (date 2026-04-08)

**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   | 5.4   | MEDIUM   | CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:L/A:N |
| 3.1     | security@wordfence.com | Secondary | 6.4   | MEDIUM   | CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:L/I:L/A:N |
| 3.1     | CNA                    | DECLARED  | 6.4   | MEDIUM   | CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:L/I:L/A:N |

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

CVSS:3.1/AV:N/AC:L/PR:L/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 | Brainstormforce | Ultimate Addons For Wpbakery Page Builder | All     | All    | All     | All      |

### Vendor Declared Affected Products

| Source | Vendor           | Product                      | Version                 | Platforms     |
|--------|------------------|------------------------------|-------------------------|---------------|
| CNA    | Brainstorm Force | Ultimate Addons For WPBakery | affected 3.19.20 semver | Not specified |

### References

| Reference  | Source                               | Link     |
|--|--------------------------------------|----------|
| ultimate.brainstormforce.com/changelog   | af854a3a-2127-422b-91ae-364da2661108 | ultimate |
| www.wordfence.com/threat-intel/vulnerabilities/id/e637044d-9b49-4de5-b8b8-d48a0... | af854a3a-2127-422b-91ae-364da2661108 | www.wc   |
| CVE Program record   | CVE.ORG                              | www.cv   |
| NVD vulnerability detail   | NVD                                  | nvd.nist |

### Vendor Comments And Credit

Discovery Credit

**CNA:** haidv35 (en)

### Additional Advisory Data

| Source | Time                     | Event     |
|--------|--------------------------|-----------|
| CNA    | 2024-07-16T18:29:42.000Z | Disclosed |

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

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