



WordPress ColorNews theme <= 1.2.6 - Cross Site Scripting (XSS) vulnerability

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2024-33540 |
| State | PUBLISHED |
| Assigner | Patchstack |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2024-04-29 06:15:09 UTC |
| Updated | 2026-04-28 19:25:04 UTC |
| Description | Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting') vulnerability in ThemeGrill ColorNews |

Risk And Classification

Primary CVSS: v3.1 6.5 MEDIUM from audit@patchstack.com

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

EPSS: 0.001970000 probability, percentile 0.414920000 (date 2026-04-28)

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 | audit@patchstack.com | Secondary | 6.5 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:L/A:L |
| 3.1 | CNA | CVSS | 6.5 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:L/A:L |

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

Low

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

Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|--------|----------------------------|---------------------------|---------------------------|---------------|
| CNA | ThemeGrill | ColorNews | affected n/a 1.2.6 custom | Not specified |
| ADP | Themegrill | Colornews | affected | Not specified |

References

| Reference | Source | Link |
|---|--------------------------------------|-----------------------------|
| patchstack.com/database/vulnerability/colornews/wordpress-colornews-theme-1-... | af854a3a-2127-422b-91ae-364da2661108 | patchstack |
| CVE Program record | CVE.ORG | www.cve.o |
| NVD vulnerability detail | NVD | nvd.nist.go |

Vendor Comments And Credit

Discovery Credit

CNA: [stealthcopter \(Patchstack Alliance\) \(en\)](#)

Additional Advisory Data

Solutions

CNA: Update to 1.2.7 or a higher version.

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

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