



# Formula <= 0.5.1 - Reflected Cross-Site Scripting via ti\_customizer\_notify\_dismiss\_recommended\_plugins

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

## Summary

<b>CVE</b>	CVE-2024-5638
<b>State</b>	PUBLISHED
<b>Assigner</b>	Wordfence
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2024-06-08 06:15:10 UTC
<b>Updated</b>	2026-04-08 17:19:05 UTC

**Description** The Formula theme for WordPress is vulnerable to Reflected Cross-Site Scripting via the 'id' parameter in the 'ti\_customize

## Risk And Classification

**Primary CVSS:** v3.1 6.1 MEDIUM from security@wordfence.com

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

**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	security@wordfence.com	Secondary	6.1	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N
3.1	CNA	DECLARED	6.1	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N

## CVSS v3.1 Breakdown

Attack Vector

**Network**

Attack Complexity

**Low**

Privileges Required

**None**

User Interaction

**Required**

Scope

**Changed**

Confidentiality

**Low**

Integrity

Low

Availability

None

CVSS:3.1/AV:N/AC:L/PR:N/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	Awplife	Formula	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Awordpresslife	Formula	affected 0.5.1 semver	Not specified

### References

Reference	Source	Link
themes.trac.wordpress.org/changeset/230569	af854a3a-2127-422b-91ae-364da2661108	the
www.wordfence.com/threat-intel/vulnerabilities/id/193eeb92-f0af-4c6a-ac44-31660...	af854a3a-2127-422b-91ae-364da2661108	ww
themes.trac.wordpress.org/browser/formula/0.5.1/inc/customizer/customizer-notice/formul...	af854a3a-2127-422b-91ae-364da2661108	the
CVE Program record	CVE.ORG	ww
NVD vulnerability detail	NVD	nv

### Vendor Comments And Credit

Discovery Credit  
**CNA: blackmoon (en)**

### Additional Advisory Data

Source	Time	Event
CNA	2024-06-07T00:00:00.000Z	Disclosed

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

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