



# Otter Blocks – Gutenberg Blocks, Page Builder for Gutenberg Editor & FSE <= 2.6.8 - Authenticated (Contributor+) Stored Cross-Site Scripting via Block Attributes

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

## Summary

<b>CVE</b>	CVE-2024-3343
<b>State</b>	PUBLISHED
<b>Assigner</b>	Wordfence
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2024-04-11 11:15:48 UTC
<b>Updated</b>	2026-04-08 18:21:23 UTC
<b>Description</b>	The Otter Blocks – Gutenberg Blocks, Page Builder for Gutenberg Editor & FSE plugin for WordPress is vulnerable to Stored Cross-Site Scripting (XSS) via the <code>block_attributes</code> attribute of the <code>otter_block</code> block type. An authenticated contributor with the <code>contributor</code> role can trigger this vulnerability by submitting a block with a malicious <code>block_attributes</code> attribute. This vulnerability affects versions of Otter Blocks up to and including 2.6.8.

## 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

**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	Themeisle	Otter Blocks	All	All	All	All

#### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Themeisle	Otter Blocks Gutenberg Blocks Page Builder For Gutenberg Editor FSE	affected 2.6.8 semver	Not specified

#### References

Reference	Source	Link
www.wordfence.com/threat-intel/vulnerabilities/id/67981160-6c91-48a4-ba1c-68204...	af854a3a-2127-422b-91ae-364da2661108	www.wc
plugins.trac.wordpress.org/changeset/3068495/otter-blocks	af854a3a-2127-422b-91ae-364da2661108	plugins.t
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.

#### Vendor Comments And Credit

Discovery Credit

**CNA:** Ngô Thiên An (en)

#### Additional Advisory Data

Source	Time	Event
CNA	2024-04-08T00:00:00.000Z	Vendor Notified
CNA	2024-04-10T00:00:00.000Z	Disclosed

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

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