



Blocksy <= 2.0.42 - Authenticated (Contributor+) Stored Cross-Site Scripting

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

Summary

CVE	CVE-2024-4158
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-05-14 15:43:00 UTC
Updated	2026-04-08 17:18:51 UTC
Description	The Blocksy theme for WordPress is vulnerable to Stored Cross-Site Scripting via the 'tagName' parameter in versions up to 2.0.42.

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	Creativethemes	Blocksy	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Creativethemeshq	Blocksy	affected 2.0.42 semver	Not specified

References

Reference	Source	Link
themes.trac.wordpress.org/changeset/226440/blocksy	af854a3a-2127-422b-91ae-364da2661108	themes.trac.wordpress.org/changeset/226440/blocksy
www.wordfence.com/threat-intel/vulnerabilities/id/22d1ccf3-ac1a-4dfc-81c3-b8eb8...	af854a3a-2127-422b-91ae-364da2661108	www.wordfence.com/threat-intel/vulnerabilities/id/22d1ccf3-ac1a-4dfc-81c3-b8eb8...
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov



Vendor Comments And Credit

Discovery Credit
CNA: Ngô Thiên An (en)

Additional Advisory Data

Source	Time	Event
CNA	2024-05-03T00:00:00.000Z	Disclosed

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

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Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report