



WordPress WP Mermaid plugin <= 1.0.2 - Cross Site Scripting (XSS) vulnerability

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

Summary

CVE	CVE-2024-53748
State	PUBLISHED
Assigner	Patchstack
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-12-01 22:15:05 UTC
Updated	2026-04-23 15:21:24 UTC
Description	Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting') vulnerability in Terry L. WP Mermaid v

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

Problem Types: 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

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

Availability

Low

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Terry L.	WP Mermaid	affected 1.0.2 custom	Not specified

References

Reference	Source	Link	Tags
patchstack.com/database/Wordpress/Plugin/wp-mermaid/vulnerability/wordpress-...	audit@patchstack.com	patchstack.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, a

Vendor Comments And Credit

Discovery Credit

CNA: theviper17 | Patchstack Bug Bounty Program (en)

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

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