



# WordPress WP GeoNames plugin <= 1.8 - Reflected Cross Site Scripting (XSS) vulnerability

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

## Summary

<b>CVE</b>	CVE-2024-53812
<b>State</b>	PUBLISHED
<b>Assigner</b>	Patchstack
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2024-12-06 14:15:23 UTC
<b>Updated</b>	2026-04-23 15:21:51 UTC
<b>Description</b>	Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting') vulnerability in Jacques Malgrange W

## Risk And Classification

**Primary CVSS:** v3.1 7.1 HIGH from audit@patchstack.com

**CVSS:** 3.1/AV:N/AC:L/PR:N/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	7.1	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:L
3.1	CNA	CVSS	7.1	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:L

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

Low

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Jacques Malgrange</a>	<a href="#">WP GeoNames</a>	affected 1.8 custom	Not specified

### References

Reference	Source	Link	Tags
<a href="https://patchstack.com/database/Wordpress/Plugin/wp-geonames/vulnerability/wordpress...">patchstack.com/database/Wordpress/Plugin/wp-geonames/vulnerability/wordpress...</a>	<a href="mailto:audit@patchstack.com">audit@patchstack.com</a>	<a href="https://patchstack.com">patchstack.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical,

### Vendor Comments And Credit

Discovery Credit

**CNA:** [Muhamad Agil Fachrian](#) | [Patchstack Bug Bounty Program](#) (en)

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

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