

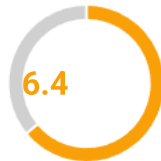


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As a reminder, the Wordfence Intelligence Vulnerability Database API is completely free to query and utilize, both personally and commercially, and contains all the same vulnerability data as the user interface. Please review the API [documentation](#) and Webhook [documentation](#) for more information on how to query the vulnerability API endpoints and configure webhooks utilizing all the same data present in the Wordfence Intelligence user interface.

WP SEO Structured Data Schema <= 2.7.11 - Authenticated (Contributor+) Stored Cross-Site Scripting via Plugin Settings

[Wordfence Intelligence](#) > [Vulnerability Database](#) > WP SEO Structured Data Schema <= 2.7.11 - Authenticated (Contributor+) Stored Cross-Site Scripting via Plugin Settings



Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

[CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:L/I:L/A:N](#)

CVE	CVE-2025-4127
CVSS	6.4 (Medium)
Publicly Published	May 7, 2025
Last Updated	May 8, 2025
Researcher	Jorgson

Description

The WP SEO Structured Data Schema plugin for WordPress is vulnerable to Stored Cross-Site Scripting via the 'Price Range' parameter in all versions up to, and including, 2.7.11 due to insufficient input sanitization and output escaping. This makes it possible for authenticated attackers, with Contributor-level access and above, to inject arbitrary web scripts that will execute whenever an administrator accesses the plugin settings page.

References

- [plugins.trac.wordpress.org](#)
- [plugins.trac.wordpress.org](#)

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Vulnerability Details for WP SEO Structured Data Schema



[WP SEO Structured Data Schema](#)

Software Type	Plugin
Software Slug	wp-seo-structured-data-schema (view on wordpress.org)
Patched?	✓ Yes
Remediation	Update to version 2.8.0, or a newer patched version
Affected Version	<= 2.7.11 ⓘ

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Have information to add, or spot any errors? Contact us at wfi-support@wordfence.com so we can make any appropriate adjustments.

Did you know Wordfence Intelligence provides free personal and commercial API access to our comprehensive WordPress vulnerability database, along with a free webhook integration to stay on top of the latest vulnerabilities added and updated in the database? Get started today!

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Want to get notified of the latest vulnerabilities that may affect your WordPress site? Install Wordfence on your site today to get notified immediately if your site is affected by a vulnerability that has been added to our database.

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The Wordfence Intelligence WordPress vulnerability database is completely free to access and query via API. Please review the documentation on how to access and consume the vulnerability data via API.

[DOCUMENTATION](#)

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