



🦸🏻🔥 Calling all superheroes and hunters! Introducing the **End of Year Holiday Extravaganza** and the **WordPress Superhero Challenge** for the [Wordfence Bug Bounty Program](#)

Through **December 9th, 2024**, all in-scope vulnerability types for WordPress plugins/themes with **$\geq 1,000$ Active Installations** are **in-scope for ALL researchers**, all plugins and themes that are hosted in the WordPress.org repository **with at least 50 active installs that have been updated in the last 2 years** will be in-scope for ALL researchers, **the minimum bounty awarded for all in-scope submissions will be \$5**, and **ALL researchers earn automatic bonuses of 5%-180%** for valid submissions in software with 1,000 - 4,999,999 active installs, pending report limits are increased for all, and it's possible to **earn up to \$31,200** for high impact vulnerabilities!

[Review what's in scope for your tier and updated bounties with bonuses here!](#)

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 User Manager – User Profile Builder & Membership $\leq 2.9.11$ - Missing Authorization to Authenticated (Subscriber+) User Meta Key Enumeration

[Wordfence Intelligence](#) > [Vulnerability Database](#) > WP User Manager – User Profile Builder & Membership $\leq 2.9.11$ - Missing Authorization to Authenticated (Subscriber+) User Meta Key Enumeration



Missing Authorization

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

CVE	CVE-2024-10537
CVSS	4.3 (Medium)
Publicly Published	November 22, 2024
Last Updated	November 23, 2024
Researcher	Tieu Pham Trong Nhan - TechlabCorp

Description

The WP User Manager – User Profile Builder & Membership plugin for WordPress is vulnerable to unauthorized access of data due to a missing capability check on the `validate_user_meta_key()` function in all versions up to, and including, 2.9.11. This makes it possible for authenticated attackers, with Subscriber-level access and above, to enumerate user meta keys.

References

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

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Vulnerability Details for WP User Manager – User Profile Builder & Membership

Remediation	Update to version 2.9.12, or a newer patched version
Affected Version	<= 2.9.11 i
Patched Version	2.9.12

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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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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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