



Have you found a vulnerability in a WordPress plugin or theme? Report vulnerabilities in WordPress plugins and themes through our [bug bounty program](#) and earn a bounty on all in-scope submissions, while we handle the responsible disclosure process on your behalf.

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.

MStore API – Create Native Android & iOS Apps On The Cloud <= 4.17.4 - Unauthenticated Limited Privilege Escalation

[Wordfence Intelligence](#) > [Vulnerability Database](#) > MStore API – Create Native Android & iOS Apps On The Cloud <= 4.17.4 - Unauthenticated Limited Privilege Escalation



Improper Privilege Management

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

CVE	CVE-2025-3438
CVSS	6.5 (Medium)
Publicly Published	May 1, 2025
Last Updated	May 2, 2025
Researcher	Brian Sans-Souci (liardom)

Description

The MStore API – Create Native Android & iOS Apps On The Cloud plugin for WordPress is vulnerable to limited privilege escalation in all versions up to, and including, 4.17.4. This is due to a lack of restriction of role when registering. This makes it possible for unauthenticated attackers to register with the 'wcfm_vendor' role, which is a Store Vendor role in the WCFM Marketplace – Multivendor Marketplace for WooCommerce plugin for WordPress. The vulnerability can only be exploited if the WCFM Marketplace – Multivendor Marketplace for WooCommerce plugin is installed and activated. The vulnerability was partially patched in version 4.17.3.

References

- [plugins.trac.wordpress.org](#)
- [plugins.trac.wordpress.org](#)
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Vulnerability Details for MStore API – Create Native Android & iOS Apps On The Cloud



[MStore API – Create Native Android & iOS Apps On The Cloud](#)

Software Tune

Plugin

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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!

[LEARN MORE](#)

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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