Severity

Medium

Analysis Summary

CVE-2022-27854, CVSS 6.4

Psychological tests & quizzes plugin for WordPress is vulnerable to cross-site scripting, caused by improper validation of user-supplied input. A remote authenticated attacker could exploit this vulnerability by using the wpt_test_page_submit_button_caption parameter to inject malicious script into a Web page which would be executed in a victim's Web browser within the security context of the hosting Web site, once the page is viewed. An attacker could use this vulnerability to steal the victim's cookie-based authentication credentials.

Impact

Cross-Site Scripting

Indicator Of Compromise

CVE

• CVE-2022-27854

Affected Vendors

WordPress

Affected Products

• WordPress Psychological tests & quizzes Plugin for WordPress 0.21.19

Remediation

Upgrade to the latest version of WordPress Plugin, available from the WordPress Plugin Directory.

CVE-2022-27854