

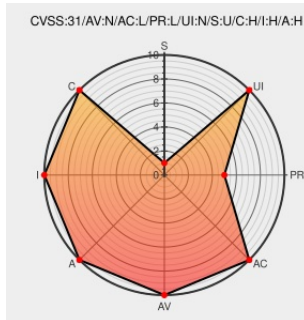


CVE-2021-24221

Published on: 04/12/2021 12:00:00 AM UTC

Last Modified on: 11/07/2023 03:31:00 AM UTC

CVE-2021-24221

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Quiz And Survey Master](#) from [Expresstech](#) contain the following vulnerability:

The Quiz And Survey Master – Best Quiz, Exam and Survey Plugin for WordPress plugin before 7.1.12 did not sanitise the result_id GET parameter on pages with the [qsm_result] shortcode without id attribute, concatenating it in a SQL statement and leading to an SQL injection. The lowest role allowed to use this shortcode in post or pages

being author, such user could gain unauthorised access to the DBMS. If the shortcode (without the id attribute) is embed on a public page or post, then unauthenticated users could exploit the injection.

CVE-2021-24221 has been assigned by contact@wpscan.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Unknown - Quiz And Survey Master – Best Quiz, Exam and Survey Plugin for WordPress** version < 7.1.12

CVSS3 Score: **8.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Attention Required! Cloudflare	wpscan.com text/html Inactive Link Not Archived	 CONFIRM wpscan.com/vulnerability/3b52b25c-82a1-41c7-83ac-92e244f7c5ab
403 Forbidden	plugins.trac.wordpress.org text/html Inactive Link Not Archived	 MISC plugins.trac.wordpress.org/changeset/2479603/

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Expresstech	Quiz And Survey Master	All	All	All	All

cpe:2.3:a:expresstech:quiz_and_survey_master:*:*:*:*:wordpress:*:*

Discovery Credit

Nguyen Van Khanh - SunCSR (Sun* Cyber Security Research)

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-24221 : The Quiz And Survey Master – Best Quiz, Exam and Survey Plugin for WordPress plugin before 7.1.12... twitter.com/i/web/status/1...	2021-04-12 14:16:21
 @LinInfoSec	Wordpress - CVE-2021-24221: plugins.trac.wordpress.org/changeset/2479...	2021-04-12 16:35:34

← Previous ID

Next ID→