



CVE-2021-24790

Published on: 12/13/2021 12:00:00 AM UTC

Last Modified on: 10/24/2022 04:35:00 PM UTC

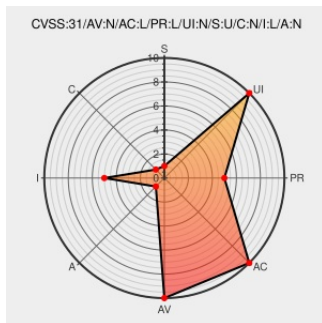
CVE-2021-24790

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Contact Form Advanced Database](#) from [Contact Form Advanced Database Project](#) contain the following vulnerability:

The Contact Form Advanced Database WordPress plugin through 1.0.8 does not have any authorisation as well as CSRF checks in its delete_cf7_data and export_cf7_data AJAX actions, available to any authenticated users, which could allow users with a role as low as subscriber to call them. The delete_cf7_data would lead to arbitrary

metadata deletion, as well as PHP Object Injection if a suitable gadget chain is present in another plugin, as user data is passed to the maybe_unserialize() function without being first validated.

CVE-2021-24790 has been assigned by contact@wpscan.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Unknown - Contact Form Advanced Database** version <= 1.0.8

CVSS3 Score: **4.3 - MEDIUM**

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

CVSS2 Score: **4 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description

Tags

Link

Attention Required! | Cloudflare

wpscan.com

text/html

Inactive Link

Not Archived

MISC wpscan.com/vulnerability/adc5dd9b-0781-4cea-8cc5-2c10ac35b968

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

Contact Form Advanced Database Project

Contact Form Advanced Database

All

All

All

All

cpe:2.3:a:contact_form_advanced_database_project:contact_form_advanced_database:*:*:*:*:wordpress:*:*:

Discovery Credit

Quentin VILLAIN (3wsec)

Social Mentions

Source

Title

Posted (UTC)

← Previous ID

Next ID →