



CVE-2021-24503

Published on: 08/02/2021 12:00:00 AM UTC

Last Modified on: 08/10/2021 02:28:00 PM UTC

CVE-2021-24503

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

Certain versions of [Popular Brand Icons - Simple Icons](#) from [Thememason](#) contain the following vulnerability:

The Popular Brand Icons – Simple Icons WordPress plugin before 2.7.8 does not sanitise or validate some of its shortcode parameters, such as "color", "size" or "class", allowing users with a role as low as Contributor to set Cross-Site payload in them. A post made by a contributor would still have to be approved by an admin to have the

XSS triggered in the frontend, however, higher privilege users, such as editor could exploit this without the need of approval, and even when the blog disallows the `unfiltered_html` capability.

CVE-2021-24503 has been assigned by contact@wpscan.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Unknown - Popular Brand Icons – Simple Icons** version < 2.7.8

CVSS3 Score: **5.4 - MEDIUM**

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

CVSS2 Score: **3.5 - LOW**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	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	 wpscan.com/vulnerability/18ab1570-2b4a-48a4-86e6-c1d368563691

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	Thememason	Popular Brand Icons - Simple Icons	All	All	All	All
cpe:2.3:a:thememason:popular_brand_icons_-_simple_icons:*:*:*:*:wordpress:*:*:						

Discovery Credit

apple502j

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-24503 : The Popular Brand Icons – Simple Icons WordPress plugin before 2.7.8 does not sanitize or validate... twitter.com/i/web/status/1...	2021-08-02 10:51:58
 @LinInfoSec	Wordpress - CVE-2021-24503: wpscan.com/vulnerability/...	2021-08-02 12:41:57

[← Previous ID](#)

[Next ID →](#)

© CVE.report 2023   |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status status.cve.report