



# Favorites <= 2.3.2 - Authenticated (Contributor+) Stored Cross-Site Scripting via Shortcode

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#) 

## Summary

<b>CVE</b>	CVE-2023-2304
<b>State</b>	PUBLISHED
<b>Assigner</b>	Wordfence
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-05-31 05:15:10 UTC
<b>Updated</b>	2026-04-08 18:18:00 UTC
<b>Description</b>	The Favorites plugin for WordPress is vulnerable to Stored Cross-Site Scripting via the 'user_favorites' shortcode in version

## Risk And Classification

**Primary CVSS:** v3.1 5.4 MEDIUM from nvd@nist.gov

**CVSS:** 3.1/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:L/A:N

**Problem Types:** CWE-79 | CWE-79 CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	5.4	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:L/A:N
3.1	security@wordfence.com	Secondary	6.4	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:L/I:L/A:N
3.1	CNA	DECLARED	6.4	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:L/I:L/A:N

## CVSS v3.1 Breakdown

Attack Vector

**Network**

Attack Complexity

**Low**

Privileges Required

**Low**

User Interaction

**Required**

Scope

**Changed**

Confidentiality

**Low**

Low

Integrity

Low

Availability

None

CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:L/A:N

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Favoriteposts	Favorites	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Kylephillips	Favorites	affected 2.3.2 semver	Not specified

### References

Reference	Source	Link
403 Forbidden	af854a3a-2127-422b-91ae-364da2661108	plu
403 Forbidden	af854a3a-2127-422b-91ae-364da2661108	plu
Favorites <= 2.3.2 - Authenticated (Contributor+) Stored Cross-Site Scripting via Shortcode	af854a3a-2127-422b-91ae-364da2661108	ww
403 Forbidden	af854a3a-2127-422b-91ae-364da2661108	plu
CVE Program record	CVE.ORG	ww
NVD vulnerability detail	NVD	nv

### Vendor Comments And Credit

Discovery Credit

**CNA:** István Márton (en)

### Additional Advisory Data

Source	Time	Event
CNA	2023-04-25T00:00:00.000Z	Discovered
CNA	2023-04-25T00:00:00.000Z	Vendor Notified
CNA	2023-05-30T00:00:00.000Z	Disclosed

There are currently no legacy QID mappings associated with this CVE.

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