



# WordPress Smash Balloon Social Post Feed plugin <= 4.2.1 - Cross Site Request Forgery (CSRF) vulnerability

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

## Summary

<b>CVE</b>	CVE-2024-31379
<b>State</b>	PUBLISHED
<b>Assigner</b>	Patchstack
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2024-04-15 11:15:09 UTC
<b>Updated</b>	2026-04-28 19:24:26 UTC
<b>Description</b>	Cross-Site Request Forgery (CSRF) vulnerability in Smash Balloon Smash Balloon Social Post Feed.This issue affects Sm

## Risk And Classification

**Primary CVSS:** v3.1 4.3 MEDIUM from audit@patchstack.com

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

**EPSS:** 0.001620000 probability, percentile 0.367240000 (date 2026-04-28)

**Problem Types:** CWE-352 | CWE-352 CWE-352 Cross-Site Request Forgery (CSRF)

Version	Source	Type	Score	Severity	Vector
3.1	audit@patchstack.com	Secondary	4.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N
3.1	CNA	CVSS	4.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

None

Integrity

Low

Availability

None

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Smash Balloon</a>	<a href="#">Smash Balloon Social Post Feed</a>	affected n/a 4.2.1 custom	Not specified

### References

Reference	Source	Link
<a href="#">patchstack.com/database/vulnerability/custom-facebook-feed/wordpress-smash-b...</a>	af854a3a-2127-422b-91ae-364da2661108	<a href="#">patchstack.com</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

### Vendor Comments And Credit

Discovery Credit

**CNA:** [Majed Refaea \(Patchstack Alliance\)](#) (en)

### Additional Advisory Data

Solutions

**CNA:** Update to 4.2.2 or a higher version.

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

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