



Push Notification for Post and BuddyPress <= 2.07 - Reflected Cross-Site Scripting

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

Summary

CVE	CVE-2024-12407
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2025-01-11 08:15:25 UTC
Updated	2026-04-08 19:19:59 UTC
Description	The Push Notification for Post and BuddyPress plugin for WordPress is vulnerable to Reflected Cross-Site Scripting via the

Risk And Classification

Primary CVSS: v3.1 6.1 MEDIUM from security@wordfence.com

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

EPSS: 0.012460000 probability, percentile 0.792970000 (date 2026-04-13)

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	security@wordfence.com	Secondary	6.1	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N
3.1	CNA	DECLARED	6.1	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Murali-indiacitys	Push Notification For Post And BuddyPress	affected 2.06 semver	Not specified

References

Reference	Source	Link
plugins.trac.wordpress.org/changeset	security@wordfence.com	plugins.trac.wordpr
www.wordfence.com/threat-intel/vulnerabilities/id/de7be653-4d5b-4cbe-ad9c-6c274...	security@wordfence.com	www.wordfence.co
plugins.trac.wordpress.org/browser/push-notification-for-post-and-buddypress/trunk/admin...	security@wordfence.com	plugins.trac.wordpr
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: vgo0 (en)

Additional Advisory Data

Source	Time	Event
CNA	2025-01-10T19:02:15.000Z	Disclosed

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

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