



WordPress Coupon Referral Program plugin < 1.8.4 - Unauthenticated PHP Object Injection vulnerability

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

Summary

CVE	CVE-2024-25100
State	PUBLISHED
Assigner	Patchstack
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-02-12 07:15:11 UTC
Updated	2026-04-23 15:18:04 UTC
Description	Deserialization of Untrusted Data vulnerability in WP Swings Coupon Referral Program coupon-referral-program allows Obj

Risk And Classification

Primary CVSS: v3.1 9.8 CRITICAL from nvd@nist.gov

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

Problem Types: CWE-502 | CWE-502 Deserialization of Untrusted Data

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	audit@patchstack.com	Secondary	10	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:H/I:H/A:H
3.1	CNA	CVSS	10	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Wpswings	Coupon Referral Program	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	WP Swings	Coupon Referral Program	affected 1.8.4 custom	Not specified
ADP	Wpswings	Coupon Referral Program	affected 1.7.2 custom	Not specified

References

Reference	Source	Link
patchstack.com/database/Wordpress/Plugin/coupon-referral-program/vulnerabili...	audit@patchstack.com	patchstack.c
patchstack.com/database/vulnerability/coupon-referral-program/wordpress-coup...	af854a3a-2127-422b-91ae-364da2661108	patchstack.c
CVE Program record	CVE.ORG	www.cve.or
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: Dave Jong (Patchstack) (en)

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

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