WordPress Hercules Core plugin <= 6.4 - Auth. PHP Object Injection vulnerability

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2024-30228
State	PUBLISHED
Assigner	Patchstack
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-03-28 05:15:51 UTC
Updated	2026-04-28 19:23:57 UTC
Description	Deserialization of Untrusted Data vulnerability in Hercules Design Hercules Core.This issue affects Hercules Core : from n/a

Risk And Classification

Primary CVSS: v3.1 9.9 CRITICAL from audit@patchstack.com

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

EPSS: 0.006320000 probability, percentile 0.704170000 (date 2026-04-28)

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

Version	Source	Type	Score	Severity	Vector
3.1	audit@patchstack.com	Secondary	9.9	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:H/I:H/A:H
3.1	CNA	CVSS	9.9	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Changed

Confidentiality

High

ntegrity

High

vailability

High

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Hercules Design	Hercules Core	affected n/a 6.4 custom	Not specified
ADP	Toddnestor	Hercules Core	affected 6.4 custom	Not specified

References

Reference	Source
WordPress Hercules Core plugin <= 6.4 - Subscriber+ PHP Object Injection vulnerability - Patchstack	af854a3a-2127-422b-91ae-364da266
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

Vendor Comments And Credit

Discovery Credit

CNA: Dave Jong (Patchstack) (en)

Additional Advisory Data

Solutions

CNA: Update to 6.5 or a higher version.

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