



WordPress Flatsome Theme <= 3.17.5 is vulnerable to PHP Object Injection

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

Summary

CVE	CVE-2023-40555
State	PUBLISHED
Assigner	Patchstack
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-12-20 14:15:20 UTC
Updated	2026-04-28 19:21:11 UTC
Description	Deserialization of Untrusted Data vulnerability in UX-themes Flatsome Multi-Purpose Responsive WooCommerce Theme.

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 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	8.3	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:L/I:L/A:L
3.1	CNA	CVSS	8.3	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:L/I:L/A:L

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	Uxthemes	Flatsome	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	UX-themes	Flatsome Multi-Purpose Responsive WooCommerce Theme	affected n/a 3.17.5 custom	Not specified

References

Reference	Source	Link
patchstack.com/database/vulnerability/flatsome/wordpress-flatsome-theme-3-17...	af854a3a-2127-422b-91ae-364da2661108	patchstack.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: Rafie Muhammad (Patchstack) (en)

Additional Advisory Data

Solutions

CNA: Update to 3.17.6 or a higher version.

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

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