Compare Products for WooCommerce <= 3.2.1 - Unauthenticated PHP Object Injection

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

Summary

CVE	CVE-2024-12313
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2025-01-07 05:15:17 UTC
Updated	2026-04-08 18:19:45 UTC
Description	The Compare Products for WooCommerce plugin for WordPress is vulnerable to PHP Object Injection in all versions up to,

Risk And Classification

Primary CVSS: v3.1 8.1 HIGH from security@wordfence.com

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

EPSS: 0.023310000 probability, percentile 0.848140000 (date 2026-04-08)

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

Version	Source	Type	Score	Severity	Vector
3.1	security@wordfence.com	Secondary	8.1	HIGH	CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	DECLARED	8.1	HIGH	CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

ntegrity

High

Availability

High

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	A3rev	Compare Products For WooCommerce	affected 3.2.1 semver	Not specified

References

Reference	Source	Link
plugins.trac.wordpress.org/browser/woocommerce-compare-products/trunk/classes/class-wc-c...	security@wordfence.com	plugins.trac.wc
plugins.trac.wordpress.org/changeset/3215166	security@wordfence.com	plugins.trac.wc
www.wordfence.com/threat-intel/vulnerabilities/id/638e8e67-38b3-4fc4-bd77-8f268...	security@wordfence.com	www.wordfenc
plugins.trac.wordpress.org/browser/woocommerce-compare-products/trunk/classes/class-wc-c...	security@wordfence.com	plugins.trac.wc
plugins.trac.wordpress.org/browser/woocommerce-compare-products/trunk/classes/class-wc-c...	security@wordfence.com	plugins.trac.wc
plugins.trac.wordpress.org/browser/woocommerce-compare-products/trunk/classes/class-wc-c...	security@wordfence.com	plugins.trac.wc
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: Brian Sans-Souci (en)

Additional Advisory Data

Source	Time	Event
CNA	2025-01-06T16:03:26.000Z	Disclosed

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

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Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report