



WordPress WooCommerce Stripe Payment Gateway Plugin <= 7.6.1 is vulnerable to Insecure Direct Object References (IDOR)

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

Summary

CVE	CVE-2023-51502
State	PUBLISHED
Assigner	Patchstack
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-01-05 08:15:42 UTC
Updated	2026-04-28 19:22:49 UTC
Description	Authorization Bypass Through User-Controlled Key vulnerability in WooCommerce WooCommerce Stripe Payment Gateway

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

EPSS: 0.000750000 probability, percentile 0.223060000 (date 2026-04-28)

Problem Types: CWE-639 | CWE-639 CWE-639 Authorization Bypass Through User-Controlled Key

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	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:H/A:N
3.1	CNA	CVSS	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:H/A:N

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	Automatic	WooCommerce Stripe	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	WooCommerce	WooCommerce Stripe Payment Gateway	affected n/a 7.6.1 custom	Not specified
ADP	WooCommerce	WooCommerce Stripe Payment Gateway	affected 7.6.1 custom	Not specified

References

Reference	Source	Link
patchstack.com/database/vulnerability/woocommerce-gateway-stripe/wordpress-w...	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 7.6.2 or a higher version.

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

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