



# Opencart TMD Vendor System 3.x Blind SQL Injection via product route

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

## Summary

**CVE** CVE-2021-47928

**State** PUBLISHED

**Assigner** VulnCheck

**Source Priority** CVE Program / NVD first with legacy fallback

**Published** 2026-05-10 13:16:28 UTC

**Updated** 2026-05-12 14:24:15 UTC

**Description** Opencart TMD Vendor System 3.x contains a blind SQL injection vulnerability that allows unauthenticated attackers to extract data from the database.

## Risk And Classification

**Primary CVSS:** v4.0 8.8 HIGH from disclosure@vulncheck.com

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:H/VI:L/VA:N/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

**EPSS:** 0.000680000 probability, percentile 0.208430000 (date 2026-05-12)

**Problem Types:** CWE-89 | CWE-89 Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection')

Version	Source	Type	Score	Severity	Vector
4.0	disclosure@vulncheck.com	Secondary	8.8	HIGH	CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:H/VI:L/VA:N/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X
4.0	CNA	CVSS	8.8	HIGH	CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:H/VI:L/VA:N/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X
3.1	disclosure@vulncheck.com	Primary	8.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:L/A:N
3.1	CNA	CVSS	8.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:L/A:N

## CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

None

Privileges Required

None

User Interaction

None

Confidentiality

High

Integrity

Low

Availability

None

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:H/VI:L/VA:N/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSG:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

### CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

Low

Availability

None

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Opencartextensions	Extension TMD Vendor System	affected 3.0	Not specified

### References

Reference	Source	Link
<a href="http://www.opencartextensions.in/opencart-multi-vendor-multi-seller-marketplace">www.opencartextensions.in/opencart-multi-vendor-multi-seller-marketplace</a>	disclosure@vulncheck.com	<a href="http://www.opencartextensions.in">www.opencartextensions.in</a>
<a href="http://www.exploit-db.com/exploits/50493">www.exploit-db.com/exploits/50493</a>	disclosure@vulncheck.com	<a href="http://www.exploit-db.com">www.exploit-db.com</a>
<a href="http://www.vulncheck.com/advisories/opencart-tmd-vendor-system-3-x-blind-sql-injection...">www.vulncheck.com/advisories/opencart-tmd-vendor-system-3-x-blind-sql-injection...</a>	disclosure@vulncheck.com	<a href="http://www.vulncheck.com">www.vulncheck.com</a>
<a href="http://www.opencartextensions.in">www.opencartextensions.in</a>	disclosure@vulncheck.com	<a href="http://www.opencartextensions.in">www.opencartextensions.in</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

#### Vendor Comments And Credit

##### Discovery Credit

**CNA:** Muhammad Zaki Sulistya (zaki.sulistya@gmail.com) (en)

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

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