



OSM – OpenStreetMap <= 6.0.3 - Authenticated (Contributor+) SQL Injection

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

Summary

CVE	CVE-2024-3604
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-07-09 09:15:05 UTC
Updated	2026-04-08 19:21:24 UTC
Description	The OSM – OpenStreetMap plugin for WordPress is vulnerable to SQL Injection via the 'tagged_filter' attribute of the 'osm_

Risk And Classification

Primary CVSS: v3.1 8.8 HIGH from nvd@nist.gov

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

EPSS: 0.007670000 probability, percentile 0.734640000 (date 2026-04-13)

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

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	security@wordfence.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	DECLARED	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

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:N/AC:L/PR:L/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	Hyumika	Openstreetmap	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Photoweblog	OSM OpenStreetMap	affected 6.0.3 semver	Not specified
ADP	Mika	Osm-openstreetmap	affected 6.0.2 custom	Not specified

References

Reference	Source	Link
plugins.trac.wordpress.org/changeset/3153019	security@wordfence.com	plugins.trac.wordpress.org/changeset/3153019
www.wordfence.com/threat-intel/vulnerabilities/id/c8eebc67-e590-4d7f-8925-e5e50...	af854a3a-2127-422b-91ae-364da2661108	www.wordfence.com/threat-intel/vulnerabilities/id/c8eebc67-e590-4d7f-8925-e5e50...
wordpress.org/plugins/osm	af854a3a-2127-422b-91ae-364da2661108	wordpress.org/plugins/osm
CVE Program record	CVE.ORG	www.cve.org/entry/cve/2024/2024-2700
NVD vulnerability detail	NVD	nvd.nist.gov/vuln/detail/CVE-2024-2700

Vendor Comments And Credit

Discovery Credit

CNA: Krzysztof Zajac (en)

Additional Advisory Data

Source	Time	Event
CNA	2024-07-08T20:10:52.000Z	Disclosed

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

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