



Cyr to Lat <= 3.5 - Authenticated SQL Injection

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

Summary

CVE	CVE-2022-4290
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-10-20 08:15:11 UTC
Updated	2026-04-08 19:17:56 UTC
Description	The Cyr to Lat plugin for WordPress is vulnerable to authenticated SQL Injection via the 'ctl_sanitize_title' function in version

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: 0.003250000 probability, percentile 0.555520000 (date 2026-04-09)

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	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	DECLARED	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/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	Cyr To Lat Project	Cyr To Lat	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Ivjanstefan	Cyr To Lat Enhanced	affected 3.5 semver	Not specified
ADP	Karevn	Cyr To Lat Enhanced	affected 3.5 custom	Not specified

References

Reference	Source	Link	Tags
403 Forbidden	af854a3a-2127-422b-91ae-364da2661108	plugins.trac.wordpress.org	Patch
Cyr to Lat <= 3.5 - Authenticated SQL Injection	af854a3a-2127-422b-91ae-364da2661108	www.wordfence.com	Third Party Adviso
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysi

Vendor Comments And Credit

Discovery Credit

CNA: Ramuel Gall (en)

Additional Advisory Data

Source	Time	Event
CNA	2022-12-05T00:00:00.000Z	Discovered
CNA	2023-04-13T00:00:00.000Z	Disclosed

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

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