



Edwiser Bridge <= 3.0.5 - Authentication Bypass due to Missing Empty Value Check

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

Summary

CVE	CVE-2024-4186
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-05-07 06:15:09 UTC
Updated	2026-04-08 18:21:41 UTC

Description The Edwiser Bridge plugin for WordPress is vulnerable to authentication bypass in versions up to, and including, 3.0.5. This

Risk And Classification

Primary CVSS: v3.1 9.8 CRITICAL from security@wordfence.com

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

Problem Types: CWE-288 | CWE-288 CWE-288 Authentication Bypass Using an Alternate Path or Channel

Version	Source	Type	Score	Severity	Vector
3.1	security@wordfence.com	Secondary	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	DECLARED	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Wisdlabs	Edwiser Bridge WordPress Moodle Integration	affected 3.0.5 semver	Not specified

References

Reference	Source	
plugins.trac.wordpress.org/changeset/3081961/edwiser-bridge	af854a3a-2127-422b-91ae-364da2661108	p
plugins.trac.wordpress.org/browser/edwiser-bridge/tags/3.0.4/includes/class-eb-user-mana...	af854a3a-2127-422b-91ae-364da2661108	p
www.wordfence.com/threat-intel/vulnerabilities/id/6969d281-f280-4714-9859-38ac6...	af854a3a-2127-422b-91ae-364da2661108	w
CVE Program record	CVE.ORG	w
NVD vulnerability detail	NVD	n

Vendor Comments And Credit

Discovery Credit

CNA: István Márton (en)

Additional Advisory Data

Source	Time	Event
CNA	2024-04-25T00:00:00.000Z	Discovered
CNA	2024-04-25T00:00:00.000Z	Vendor Notified
CNA	2024-05-06T00:00:00.000Z	Disclosed

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

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