



wger has Broken Access Control in the Global Gym Configuration Update Endpoint

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

Summary

CVE	CVE-2026-40474
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-17 22:16:33 UTC
Updated	2026-04-17 22:16:33 UTC
Description	wger is a free, open-source workout and fitness manager. In versions 2.5 and below, the GymConfigUpdateView declares p

Risk And Classification

Primary CVSS: v3.1 7.6 HIGH from security-advisories@github.com

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

Problem Types: CWE-284 | CWE-862 | CWE-284 CWE-284: Improper Access Control | CWE-862 CWE-862: Missing Authorization

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	7.6	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:H/A:L
3.1	CNA	DECLARED	7.6	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:H/A:L

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

High

Availability

Low

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Wger-project	Wger	affected < 2.5	Not specified

References

Reference	Source	Link	Tags
github.com/wger-project/wger/commit/47ee5af93b3ced24b9f94b0a8b9296b50bc9...	security-advisories@github.com	github.com	
github.com/wger-project/wger/releases/tag/2.5	security-advisories@github.com	github.com	
github.com/wger-project/wger/security/advisories/GHSA-xppv-4jrx-qf8m	security-advisories@github.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	cano
NVD vulnerability detail	NVD	nvd.nist.gov	cano

No vendor comments have been submitted for this CVE.

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

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