



Oxygen Builder <= 4.8.2 - Authenticated (Contributor+) Remote Code Execution

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

Summary

CVE	CVE-2024-4662
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-05-23 05:15:49 UTC
Updated	2026-04-08 18:21:53 UTC
Description	The Oxygen Builder plugin for WordPress is vulnerable to Remote Code Execution in all versions up to, and including, 4.8.2

Risk And Classification

Primary CVSS: v3.1 8.8 HIGH from security@wordfence.com

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

Problem Types: CWE-94 | CWE-94 CWE-94 Improper Control of Generation of Code ('Code Injection')

Version	Source	Type	Score	Severity	Vector
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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Oxygen Builder	Oxygen Builder	affected 4.8.2 semver	Not specified
ADP	Soflyy	Oxygen	affected 4.8.2 custom	Not specified

References

Reference	Source	Link
oxygenbuilder.com/oxygen-4-8-3-now-available-security-update	af854a3a-2127-422b-91ae-364da2661108	oxygenb...
www.wordfence.com/threat-intel/vulnerabilities/id/8706c3f6-64e0-440e-a802-5c80d...	af854a3a-2127-422b-91ae-364da2661108	www.wo...
CVE Program record	CVE.ORG	www.cve...
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: Francesco Carlucci (en)

Additional Advisory Data

Source	Time	Event
CNA	2024-05-07T00:00:00.000Z	Vendor Notified
CNA	2024-05-22T00:00:00.000Z	Disclosed

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

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