



OceanWP <= 3.5.4 - Missing Authorization to Sensitive Information Exposure via Limited Local File Inclusion

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2024-2476 |
| State | PUBLISHED |
| Assigner | Wordfence |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2024-03-29 07:15:44 UTC |
| Updated | 2026-04-08 18:21:06 UTC |
| Description | The OceanWP theme for WordPress is vulnerable to unauthorized access of data due to a missing capability check on the |

Risk And Classification

Primary CVSS: v3.1 4.3 MEDIUM from security@wordfence.com

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

Problem Types: CWE-862 | CWE-862 CWE-862 Missing Authorization

| Version | Source | Type | Score | Severity | Vector |
|---------|------------------------|-----------|-------|----------|--|
| 3.1 | security@wordfence.com | Secondary | 4.3 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:N/A:N |
| 3.1 | CNA | DECLARED | 4.3 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:N/A:N |

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

None

Availability

None

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

Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|--------|-------------------------|-------------------------|-----------------------|---------------|
| CNA | Oceanwp | OceanWP | affected 3.5.4 semver | Not specified |

References

| Reference | Source | Link |
|--|--------------------------------------|----------------------------|
| themes.trac.wordpress.org/changeset | af854a3a-2127-422b-91ae-364da2661108 | themes.tr |
| www.wordfence.com/threat-intel/vulnerabilities/id/5ec2743d-0d96-4056-8fdf-dc81d... | af854a3a-2127-422b-91ae-364da2661108 | www.wor |
| CVE Program record | CVE.ORG | www.cve. |
| NVD vulnerability detail | NVD | nvd.nist.g |

Vendor Comments And Credit

Discovery Credit

CNA: [Craig Smith \(en\)](#)

Additional Advisory Data

| Source | Time | Event |
|--------|--------------------------|-----------|
| CNA | 2024-03-28T00:00:00.000Z | Disclosed |

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

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