



# WP Dark Mode – WordPress Dark Mode Plugin for Improved Accessibility, Dark Theme, Night Mode, and Social Sharing <= 5.0.4 - Missing Authorization

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

## Summary

<b>CVE</b>	CVE-2024-5449
<b>State</b>	PUBLISHED
<b>Assigner</b>	Wordfence
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2024-06-06 04:15:14 UTC
<b>Updated</b>	2026-04-08 19:21:56 UTC
<b>Description</b>	The WP Dark Mode – WordPress Dark Mode Plugin for Improved Accessibility, Dark Theme, Night Mode, and Social Shari

## Risk And Classification

**Primary CVSS:** v3.1 4.3 MEDIUM from nvd@nist.gov

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

**EPSS:** 0.001340000 probability, percentile 0.330370000 (date 2026-04-12)

**Problem Types:** CWE-862 | NVD-CWE-noinfo | CWE-862 CWE-862 Missing Authorization

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

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Unchanged

Confidentiality

None

Integrity

Low

Availability

None

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

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Wppool	Wp Dark Mode	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Wppool	WP Dark Mode Improve Accessibility With AI Powered Dark Theme	affected 5.0.4 semver	Not specified

### References

Reference	Source
<a href="https://www.wordfence.com/threat-intel/vulnerabilities/id/d7d20733-d61b-4b2f-8597-52864...">www.wordfence.com/threat-intel/vulnerabilities/id/d7d20733-d61b-4b2f-8597-52864...</a>	af854a3a-2127-422b-91ae-364da2661108
<a href="https://plugins.trac.wordpress.org/changeset/3096290/wp-dark-mode/trunk">plugins.trac.wordpress.org/changeset/3096290/wp-dark-mode/trunk</a>	af854a3a-2127-422b-91ae-364da2661108
<a href="https://plugins.trac.wordpress.org/browser/wp-dark-mode/trunk/includes/modules/social-share/clas...">plugins.trac.wordpress.org/browser/wp-dark-mode/trunk/includes/modules/social-share/clas...</a>	af854a3a-2127-422b-91ae-364da2661108
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

### Vendor Comments And Credit

Discovery Credit

**CNA:** Peter Thaleikis (en)

### Additional Advisory Data

Source	Time	Event
CNA	2024-06-05T15:09:52.000Z	Disclosed

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

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