



WP Activity Log Premium <= 4.5.0 - Missing Authorization via ajax_switch_db

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

Summary

CVE	CVE-2023-2284
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-06-09 13:15:09 UTC
Updated	2026-04-08 18:17:59 UTC
Description	The WP Activity Log Premium plugin for WordPress is vulnerable to unauthorized modification of data due to a missing cap

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

Problem Types: CWE-862 | 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

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	Wpwhitesecurity	Wp Activity Log	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Wpwhitesecurity	WP Activity Log Premium	affected 4.5.0 semver	Not specified

References

Reference	Source	Link
403 Forbidden	af854a3a-2127-422b-91ae-364da2661108	plugins.trac.wor
WP Activity Log Premium <= 4.5.0 - Missing Authorization via ajax_switch_db	af854a3a-2127-422b-91ae-364da2661108	www.wordfence
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: Marco Wotschka (en)

Additional Advisory Data

Source	Time	Event
CNA	2023-04-25T00:00:00.000Z	Discovered
CNA	2023-05-17T00:00:00.000Z	Disclosed

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

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