



ProfileGrid <= 5.8.9 - Authenticated (Subscriber+) Insecure Direct Object Reference

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

Summary

CVE	CVE-2024-6410
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-07-10 05:15:12 UTC
Updated	2026-04-08 18:22:21 UTC
Description	The ProfileGrid – User Profiles, Groups and Communities plugin for WordPress is vulnerable to Insecure Direct Object Reference

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:N/I:L/A:N

Problem Types: CWE-639 | CWE-639 Authorization Bypass Through User-Controlled Key

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: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	Metagauss	Profilegrid	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Metagauss	ProfileGrid User Profiles Groups And Communities	affected 5.8.9 semver	Not specified
ADP	Metagauss	Profilegrid	affected 5.8.9 custom	Not specified

References

Reference	Source
plugins.trac.wordpress.org/browser/profilegrid-user-profiles-groups-and-communities/trun...	af854a3a-2127-422b-91ae-364da2661108
plugins.trac.wordpress.org/browser/profilegrid-user-profiles-groups-and-communities/trun...	af854a3a-2127-422b-91ae-364da2661108
www.wordfence.com/threat-intel/vulnerabilities/id/8679f4cd-2cb8-48ad-a531-a00c1...	af854a3a-2127-422b-91ae-364da2661108
plugins.trac.wordpress.org/changeset/3111609/profilegrid-user-profiles-groups-and-commun...	af854a3a-2127-422b-91ae-364da2661108
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

Vendor Comments And Credit

Discovery Credit

CNA: Tieu Pham Trong Nhan (en)

Additional Advisory Data

Source	Time	Event
CNA	2024-07-09T15:38:54.000Z	Disclosed

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

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