



WordPress Content Mask plugin <= 1.8.5.3 - Insecure Direct Object References (IDOR) vulnerability

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

Summary

CVE	CVE-2025-58012
State	PUBLISHED
Assigner	Patchstack
Source Priority	CVE Program / NVD first with legacy fallback
Published	2025-09-22 19:16:02 UTC
Updated	2026-04-23 15:33:14 UTC
Description	Authorization Bypass Through User-Controlled Key vulnerability in Alex Content Mask content-mask allows Exploiting Incon

Risk And Classification

Primary CVSS: v3.1 3.8 LOW from audit@patchstack.com

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

EPSS: 0.000480000 probability, percentile 0.147580000 (date 2026-04-28)

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

Version	Source	Type	Score	Severity	Vector
3.1	audit@patchstack.com	Secondary	3.8	LOW	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:N/I:L/A:L
3.1	CNA	CVSS	3.8	LOW	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:N/I:L/A:L

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

High

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

Low

Availability

Low

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Alex	Content Mask	affected 1.8.5.3 custom	Not specified

References

Reference	Source	Link	Tags
patchstack.com/database/Wordpress/Plugin/content-mask/vulnerability/wordpress...	audit@patchstack.com	patchstack.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, ar

Vendor Comments And Credit

Discovery Credit

CNA: Nabil Irawan | Patchstack Bug Bounty Program (en)

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

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