



ApostropheCMS: publicApiProjection Bypass via `project` Query Builder in Piece-Type REST API

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

Summary

CVE	CVE-2026-33888
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-15 20:16:35 UTC
Updated	2026-04-17 15:08:01 UTC
Description	ApostropheCMS is an open-source Node.js content management system. Versions 4.28.0 and prior contain an authorization

Risk And Classification

Primary CVSS: v3.1 5.3 MEDIUM from security-advisories@github.com

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

Problem Types: CWE-200 | CWE-863 | CWE-863 CWE-863: Incorrect Authorization | CWE-200 CWE-200: Exposure of Sensitive Information to an Unauthorized Actor

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	5.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N
3.1	CNA	DECLARED	5.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

None

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Apostrophecms	Apostrophe	affected < 4.29.0	Not specified

References

Reference	Source	Link	Tag
github.com/apostrophecms/apostrophe/commit/6c2b548dec2e3f7a82e8e16736603...	security-advisories@github.com	github.com	
github.com/apostrophecms/apostrophe/security/advisories/GHSA-xhq9-58fw-859p	security-advisories@github.com	github.com	
github.com/apostrophecms/apostrophe/commit/00d472804bb622df36a761b6f2cf2...	security-advisories@github.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	can
NVD vulnerability detail	NVD	nvd.nist.gov	can

No vendor comments have been submitted for this CVE.

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

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