



# Backstage: Catalog unprocessed read endpoints allow authenticated cross-owner data access without permission checks

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2026-44374   |
| <b>State</b>           | PUBLISHED  |
| <b>Assigner</b>        | GitHub_M   |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2026-05-14 15:16:48 UTC  |
| <b>Updated</b>         | 2026-05-14 18:17:11 UTC  |
| <b>Description</b>     | Backstage is an open framework for building developer portals. Prior to 0.6.11, the unprocessed entities read endpoints in C |

## Risk And Classification

**Primary CVSS:** v3.1 4.3 MEDIUM from security-advisories@github.com

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

**Problem Types:** CWE-863 | CWE-863 CWE-863: Incorrect Authorization

| Version | Source                         | Type      | Score | Severity | Vector                                       |
|---------|--------------------------------|-----------|-------|----------|--|
| 3.1     | security-advisories@github.com | Secondary | 4.3   | MEDIUM   | CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:N/A:N |
| 3.1     | CNA                            | DECLARED  | 4.3   | MEDIUM   | CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:N/A:N |

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

None

Availability

None

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

### Vendor Declared Affected Products

| Source | Vendor     | Product                                    | Version           | Platforms     |
|--------|------------|--|-------------------|---------------|
| CNA    | @backstage | Plugin-catalog-backend-module-unprocessed  | affected < 0.6.11 | Not specified |
| CNA    | @backstage | Plugin-catalog-unprocessed-entities        | affected < 0.2.30 | Not specified |
| CNA    | @backstage | Plugin-catalog-unprocessed-entities-common | affected < 0.0.15 | Not specified |

### References

| Reference  | Source                         | Link         | Tags          |
|--|--------------------------------|--------------|---------------|
| github.com/backstage/backstage/security/advisories/GHSA-p7g9-rp3g-mgfg | security-advisories@github.com | github.com   |               |
| CVE Program record   | CVE.ORG                        | www.cve.org  | canonical     |
| NVD vulnerability detail   | NVD                            | nvd.nist.gov | canonical, ar |

No vendor comments have been submitted for this CVE.

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

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