



# CAI Content Credentials | Improper Input Validation (CWE-20)

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

## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2026-34688  |
| <b>State</b>           | PUBLISHED   |
| <b>Assigner</b>        | adobe   |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback  |
| <b>Published</b>       | 2026-05-12 20:16:38 UTC   |
| <b>Updated</b>         | 2026-05-15 14:14:14 UTC   |
| <b>Description</b>     | CAI Content Credentials versions 0.78.2, 0.7.0 and earlier are affected by an Improper Input Validation vulnerability that co |

## Risk And Classification

**Primary CVSS:** v3.1 6.2 MEDIUM from psirt@adobe.com

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

**EPSS:** 0.000110000 probability, percentile 0.012800000 (date 2026-05-16)

**Problem Types:** CWE-20 | CWE-20 Improper Input Validation (CWE-20)

| Version | Source          | Type    | Score | Severity | Vector                                       |
|---------|-----------------|---------|-------|----------|--|
| 3.1     | psirt@adobe.com | Primary | 6.2   | MEDIUM   | CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H |
| 3.1     | CNA             | CVSS    | 6.2   | MEDIUM   | CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H |

## CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

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

#### NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor | Product  | Version | Update | Edition | Language |
|-------------|--------|----------|---------|--------|---------|----------|
| Application | Adobe  | C2pa     | All     | All    | All     | All      |
| Application | Adobe  | C2pa-web | All     | All    | All     | All      |

#### Vendor Declared Affected Products

| Source | Vendor | Product                 | Version               | Platforms     |
|--------|--------|-------------------------|-----------------------|---------------|
| CNA    | Adobe  | CAI Content Credentials | affected 0.7.0 semver | Not specified |

#### References

| Reference   | Source          | Link            | Tags                |
|---|-----------------|-----------------|---------------------|
| helpx.adobe.com/security/products/content-authenticity-sdk/apsb26-53.html | psirt@adobe.com | helpx.adobe.com | Vendor Advisory     |
| CVE Program record  | CVE.ORG         | www.cve.org     | canonical           |
| NVD vulnerability detail  | NVD             | nvd.nist.gov    | canonical, analysis |

No vendor comments have been submitted for this CVE.

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

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