



CAI Content Credentials | Integer Overflow or Wraparound (CWE-190)

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

Summary

CVE	CVE-2026-34680
State	PUBLISHED
Assigner	adobe
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-12 20:16:38 UTC
Updated	2026-05-15 14:14:10 UTC
Description	CAI Content Credentials versions 0.78.2, 0.7.0 and earlier are affected by an Integer Overflow or Wraparound vulnerability

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: 0.000050000 probability, percentile 0.002820000 (date 2026-05-17)

Problem Types: CWE-190 | CWE-190 Integer Overflow or Wraparound (CWE-190)

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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