



# ColdFusion | Improper Input Validation (CWE-20)

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

## Summary

<b>CVE</b>	CVE-2026-27306
<b>State</b>	PUBLISHED
<b>Assigner</b>	adobe
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-14 22:16:29 UTC
<b>Updated</b>	2026-04-16 14:41:48 UTC
<b>Description</b>	ColdFusion versions 2023.18, 2025.6 and earlier are affected by an Improper Input Validation vulnerability that could result

## Risk And Classification

**Primary CVSS:** v3.1 8.4 HIGH from psirt@adobe.com

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

**EPSS:** 0.000520000 probability, percentile 0.162370000 (date 2026-04-20)

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

Version	Source	Type	Score	Severity	Vector
3.1	psirt@adobe.com	Primary	8.4	HIGH	CVSS:3.1/AV:A/AC:L/PR:H/UI:N/S:C/C:H/I:H/A:H
3.1	CNA	CVSS	8.4	HIGH	CVSS:3.1/AV:A/AC:L/PR:H/UI:N/S:C/C:H/I:H/A:H

## CVSS v3.1 Breakdown

Attack Vector

Adjacent

Attack Complexity

Low

Privileges Required

High

User Interaction

None

Scope

Changed

Confidentiality

High

Integrity

High

High

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Coldfusion	2023	-	All	All
Application	Adobe	Coldfusion	2023	update1	All	All
Application	Adobe	Coldfusion	2023	update10	All	All
Application	Adobe	Coldfusion	2023	update11	All	All
Application	Adobe	Coldfusion	2023	update12	All	All
Application	Adobe	Coldfusion	2023	update13	All	All
Application	Adobe	Coldfusion	2023	update14	All	All
Application	Adobe	Coldfusion	2023	update15	All	All
Application	Adobe	Coldfusion	2023	update16	All	All
Application	Adobe	Coldfusion	2023	update17	All	All
Application	Adobe	Coldfusion	2023	update18	All	All
Application	Adobe	Coldfusion	2023	update2	All	All
Application	Adobe	Coldfusion	2023	update3	All	All
Application	Adobe	Coldfusion	2023	update4	All	All
Application	Adobe	Coldfusion	2023	update5	All	All
Application	Adobe	Coldfusion	2023	update6	All	All
Application	Adobe	Coldfusion	2023	update7	All	All
Application	Adobe	Coldfusion	2023	update8	All	All
Application	Adobe	Coldfusion	2023	update9	All	All
Application	Adobe	Coldfusion	2025	-	All	All
Application	Adobe	Coldfusion	2025	update1	All	All
Application	Adobe	Coldfusion	2025	update2	All	All
Application	Adobe	Coldfusion	2025	update3	All	All
Application	Adobe	Coldfusion	2025	update4	All	All
Application	Adobe	Coldfusion	2025	update5	All	All
Application	Adobe	Coldfusion	2025	update6	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
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CNA	Adobe	ColdFusion	affected 2025.6 semver	Not specified
References				
Reference	Source	Link	Tags	
<a href="https://helpx.adobe.com/security/products/coldfusion/apsb26-38.html">helpx.adobe.com/security/products/coldfusion/apsb26-38.html</a>	psirt@adobe.com	<a href="https://helpx.adobe.com">helpx.adobe.com</a>	Vendor Advisory	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical	
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	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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