ColdFusion | Improper Input Validation (CWE-20)

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2026-27304
State	PUBLISHED
Assigner	adobe
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-14 22:16:29 UTC
Updated	2026-04-16 14:42:47 UTC
Description	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 9.3 CRITICAL from psirt@adobe.com

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

EPSS: 0.000660000 probability, percentile 0.204130000 (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	9.3	CRITICAL	CVSS:3.1/AV:A/AC:L/PR:N/UI:N/S:C/C:H/I:H/A:N
3.1	CNA	CVSS	9.3	CRITICAL	CVSS:3.1/AV:A/AC:L/PR:N/UI:N/S:C/C:H/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Adjacent

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Changed

Confidentiality

High

Integrity

High

High

Availability

None

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

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

CNA	Adobe	ColdFusion	affected 2025.6 semver	Not specified

References

Reference	Source	Link	Tags
helpx.adobe.com/security/products/coldfusion/apsb26-38.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.

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status **status.cve.report**