



CVE-2016-4159

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

Summary

CVE	CVE-2016-4159
State	PUBLISHED
Assigner	adobe
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-06-16 14:59:41 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Cross-site scripting (XSS) vulnerability in Adobe ColdFusion 10 before Update 20, 11 before Update 9, and 2016 before Up

Risk And Classification

Primary CVSS: v3.1 6.1 MEDIUM from nvd@nist.gov

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

Problem Types: CWE-79 | n/a

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	6.1	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N
2.0	nvd@nist.gov	Primary	4.3		AV:N/AC:M/Au:N/C:N/I:P/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

AV:N/AC:M/Au:N/C:N/I:P/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Coldfusion	10.0	-	All	All
Application	Adobe	Coldfusion	10.0	update1	All	All
Application	Adobe	Coldfusion	10.0	update10	All	All
Application	Adobe	Coldfusion	10.0	update11	All	All
Application	Adobe	Coldfusion	10.0	update12	All	All
Application	Adobe	Coldfusion	10.0	update13	All	All
Application	Adobe	Coldfusion	10.0	update14	All	All
Application	Adobe	Coldfusion	10.0	update15	All	All
Application	Adobe	Coldfusion	10.0	update16	All	All
Application	Adobe	Coldfusion	10.0	update17	All	All
Application	Adobe	Coldfusion	10.0	update18	All	All
Application	Adobe	Coldfusion	10.0	update19	All	All
Application	Adobe	Coldfusion	10.0	update2	All	All
Application	Adobe	Coldfusion	10.0	update3	All	All
Application	Adobe	Coldfusion	10.0	update4	All	All
Application	Adobe	Coldfusion	10.0	update5	All	All
Application	Adobe	Coldfusion	10.0	update6	All	All

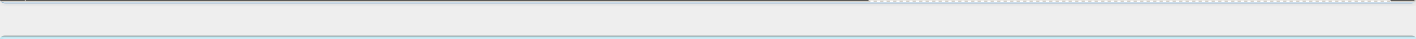
Application	Adobe	Coldfusion	10.0	update7	All	All
Application	Adobe	Coldfusion	10.0	update8	All	All
Application	Adobe	Coldfusion	10.0	update9	All	All
Application	Adobe	Coldfusion	11.0	-	All	All
Application	Adobe	Coldfusion	11.0	update1	All	All
Application	Adobe	Coldfusion	11.0	update2	All	All
Application	Adobe	Coldfusion	11.0	update3	All	All
Application	Adobe	Coldfusion	11.0	update4	All	All
Application	Adobe	Coldfusion	11.0	update5	All	All
Application	Adobe	Coldfusion	11.0	update6	All	All
Application	Adobe	Coldfusion	11.0	update7	All	All
Application	Adobe	Coldfusion	11.0	update8	All	All
Application	Adobe	Coldfusion	2016	-	All	All
Application	Adobe	Coldfusion	2016	update1	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source
Adobe ColdFusion Input Validation Flaw Lets Remote Conduct Cross-Site Scripting Attacks - SecurityTracker	af854a3a-2127-422b-91ae-36
Adobe Security Bulletin	af854a3a-2127-422b-91ae-36
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD



No vendor comments have been submitted for this CVE.

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

