



CVE-2021-21083

Published on: 06/28/2021 12:00:00 AM UTC

Last Modified on: 10/21/2022 08:02:00 PM UTC

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H



Certain versions of [Experience Manager](#) from [Adobe](#) contain the following vulnerability:

AEM's Cloud Service offering, as well as versions 6.5.7.0 (and below), 6.4.8.3 (and below) and 6.3.3.8 (and below) are affected by an Improper Access Control vulnerability. An unauthenticated attacker could leverage this vulnerability to cause an application denial-of-service in the context of the current user.

CVE-2021-21083 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Adobe - Experience Manager** version <= 6.3.3.8

Affected Vendor/Software: **Adobe - Experience Manager** version <= 6.4.8.3

Affected Vendor/Software: **Adobe - Experience Manager** version <= 6.5.7.0

Affected Vendor/Software: **Adobe - Experience Manager** version <= AEM Cloud Service

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Adobe Security Bulletin	helpx.adobe.com text/html	 MISC helpx.adobe.com/security/products/experience-manager/apsb21-15.html

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

This repository contains a collection of data files on known Common Vulnerabilities and Exposures (CVEs). Each file i...

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Experience Manager	All	All	All	All
Application	Adobe	Experience Manager	All	All	All	All
Application	Adobe	Experience Manager Cloud Service	-	All	All	All
cpe:2.3:a:adobe:experience_manager:*.:.:.:.:.:.:						
cpe:2.3:a:adobe:experience_manager:*.:.:.:.:.:.:						
cpe:2.3:a:adobe:experience_manager_cloud_service:-:*.:.:.:.:.:.:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-21083 : AEM's Cloud Service offering, as well as versions 6.5.7.0 and below , 6.4.8.3 and below and 6.3... twitter.com/i/web/status/1...	2021-06-28 14:02:29
 /r/netcve	CVE-2021-21083	2021-06-28 14:41:05

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