

# **Adobe**

# **Exam Questions AD0-E117**

Adobe Experience Manager Architect Master



# NEW QUESTION 1

An AEM Sites implementation is migrating from on-premise to AEM as a Cloud Service. Previously, the application was deployed in a single package for both code and access policy nodes. After initial deployment and testing in the new infrastructure, it is reported that user permissions are not working as expected. What change should the Architect make to address this issue?

- A. Update package metadata to use MergePreserve for handling access policy nodes
- B. Move access policy nodes to a dedicated package and install manually
- C. Refactor access policy nodes to Apache Sling JCR Repoinit scripts in the same package
- D. Document permissions and request the Customer Success Engineer to configure

Answer: C

#### **Explanation:**

Refactor access policy nodes to Apache Sling JCR Repoinit scripts in the same package1. According to Adobe Experience Manager documentation23, access policy nodes are used to control who can access a

policy-protected document. However, they are not supported by AEM as a Cloud Service and need to be refactored using Apache Sling JCR Repoinit scripts.

#### **NEW QUESTION 2**

A client is in the discovery process for building a React native app, which is a single codebase that runs natively on iOS and Android. The goal is to reduce development costs. The client wants to reduce content creation costs in the new react Native app by reusing as much of the marketing content already publish in their AEM instance.

What should the Architect recommend to meet this requirement?

- A. Experience Fragments
- B. OSGi Bundles
- C. Sling Resource Resolution
- D. Content Fragments

Answer: A

#### **Explanation:**

"Experience Fragments are reusable pieces of content that can be delivered to any channel, including React native apps. They allow for reusing marketing content already published in AEM".

#### **NEW QUESTION 3**

During the implementation of a public-facing website based on AEM as a Cloud Service, the customer raises an additional requirement to have a commenting functionality for end users implemented on the pages.

What should the Architect do to make the design a future proof solution?

- A. Save comments in JCR and leverage Sling Distribution to synchronize comments between publishers
- B. Integrate a third-party solution to store comments externally
- C. Use MongoDB as provided with AEM as a Cloud Service to store the comments
- D. Save comments in JCR and leverage reverse replication to synchronize comments via author

Answer: B

### **Explanation:**

"integrating a third-party solution to store comments externally can provide a future proof solution that does not depend on AEM as a Cloud Service limitations or changes".

### **NEW QUESTION 4**

A customer has an international presence and a strong brand image. The customer considers the exceptional quality images used for both print and on the website to be essential for its business, The customer uses AEM 6.5 managed services with a configuration of 2 dispatchers, 2 publishers, and 1 author.

The original images can weigh up to 500Mb with videos weighing even more. Renditions are generated after files are uploaded to AEM DAM by the Design team so the Authoring team can use them on the website.

The teams report issues with platform stability and slowness. Visitors report that images look pixelated on some screens and pages are very slow to load. Which two actions should the Architect take to resolve these issues? (Choose two.)

- A. Train the design team to upload smaller assets and save the originals elsewhere
- B. Allocate more memory to ImageMagick and FFmpeg
- C. Optimize renditions for the different viewports used by the visitors
- D. Split AEM Assets and Sites in two different stacks and use Connected Assets
- E. Add more dispatchers and publishers to the AEM configuration

Answer: CD

### **Explanation:**

"optimizing renditions for different viewports can improve the image quality and page load speed for visitors. Splitting AEM Assets and Sites in two different stacks and using Connected Assets can reduce the load on the author server and improve platform stability".

## **NEW QUESTION 5**

A client designs a new experience for one of their brand sites with the following parameters:

- The new experience should behave like a desktop application
- There is a lot of dynamic content in the app
- SEO and initial page load are a top concern for the client
- The client's marketing team needs to be able to author the content with a WYSIWYG editor Which approach should the Architect use to meet these requirements?



- A. Use AEM as a headless CMS
- B. Use the traditional server side components on the website
- C. Use the SPA Editor SDK with Server Side Rendering
- D. Create a set of API-driven components

Answer: C

#### **Explanation:**

"the SPA Editor SDK with Server Side Rendering allows for creating dynamic web applications that behave like desktop applications while also supporting SEO and initial page load performance. It also enables marketing teams to author content with a WYSIWYG editor". https://learning.adobe.com/content/dam/adls/certification/samples/en/AD0-E104%20Adobe%20Experience%20

#### **NEW QUESTION 6**

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