Free Questions for AD0-E117 by dumpshq

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Question 1

Question Type: MultipleChoice

An existing AEM sites platform will receive the latest service pack. The service pack includes functional and non-functional fixes such as security patches. Which action should the Architect take to make sure the update is successful?

Options:

A- Advise the customer to request Adobe to install the fixes directly on production since they are prechecked.

B- Install the service pack m staging and ensure that all the bundles are up and running, then deploy to production.

C- Identify the packages affected by the service pack after installing them into production and monitor them.

D- Do a full staging of the service pack including a regression test, if passed, deploy to production.

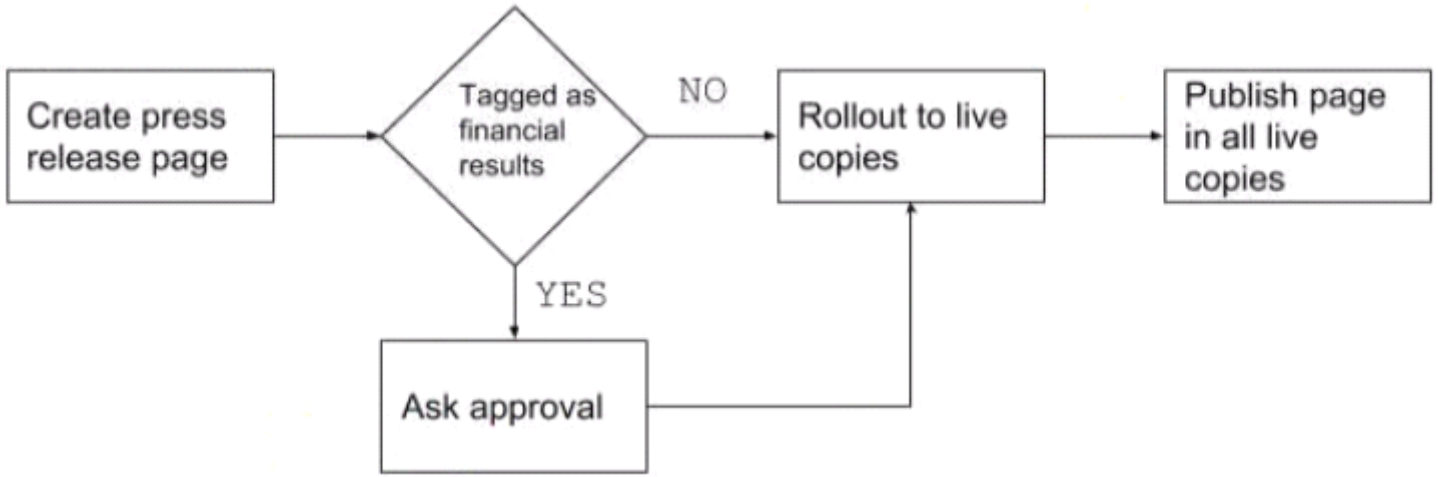
Answer:

C

Question 2

Question Type: MultipleChoice

A customer wants to simplify and automate publishing press pages and defines the following flows:



What should the Architect recommend?

Options:

A- Create a custom workflow

B- Advise the customer to use Launches

C- Implement a Sling event listener that triggers on page creation

D- Configure MSM with the 'Activate on Blueprint activation' option

Answer:

B

Question 3

Question Type: MultipleChoice

A client using AEM 6.5 on-premise is experiencing an unsustainable repository growth of 100Gb a day. After investigation, an Architect finds out that the DAM is causing this issue. Each image uploaded to the DAM triggers the creation of approximately 100 renditions, necessary by business to consume in different channels and systems. The client also complains about stale content reported by site visitors happening randomly in pages where article-related components are present.

How should the Architect address these issues?

Options:

A- Leverage AEM Adaptive Image Servlet, cache image variations in Dispatcher, and reimplement article-related components to use AJAX to load the content

B- Split WCM and DAM in separate instances, set up Connected Assets, and re-implement article-related components to use AJAX to load the content

C- Leverage AEM Adaptive Image Servlet cache image variations in Dispatcher, and implement a cache TTL in Dispatcher

D- Split WCM and DAM in separate instances, set up Connected Assets, and implement a workflow to purge all pages affected by an article change in Dispatcher

Answer:

B

Question 4

Question Type: MultipleChoice

During development the AEM Publisher server keeps crashing randomly. The deployment included a new static FAQ component that was used in the websites Contact Us page. An Architect investigates to find the root cause for the random failures, and notices the following parameters:

* The server slows down when requests are sent to the Contact us page

* The number of requests to the page were very few

* Heap dump shows a large number of instances of the FAQ component

What is likely causing this issue?

Options:

A- The page was not cached in the Dispatcher.

B- The component triggers a traversal query.

C- The JVM garbage collection is not running.

D- The component has a cyclic dependency to itself

Answer:

D

Question 5

Question Type: MultipleChoice

An AEM Architect is moving existing content from an on-premise AEM to an AEM Cloud Service instance using the Content Transfer Tool. As part of the initial source preparation, the Architect is going to run the offline compaction on the on-premise AEM.

What other two actions should the Architect do to the on-premise AEM before proceeding with the extraction phase? (Choose two.)

Options:

A- Validate that all replication agents are disabled

B- Verify that wipe mode is enabled

C- Stop all bundles using the AEM Web Console

D- Verify that free disk space is at least 1.5x the JCR size

E- Run datastore consistency check via oak-run

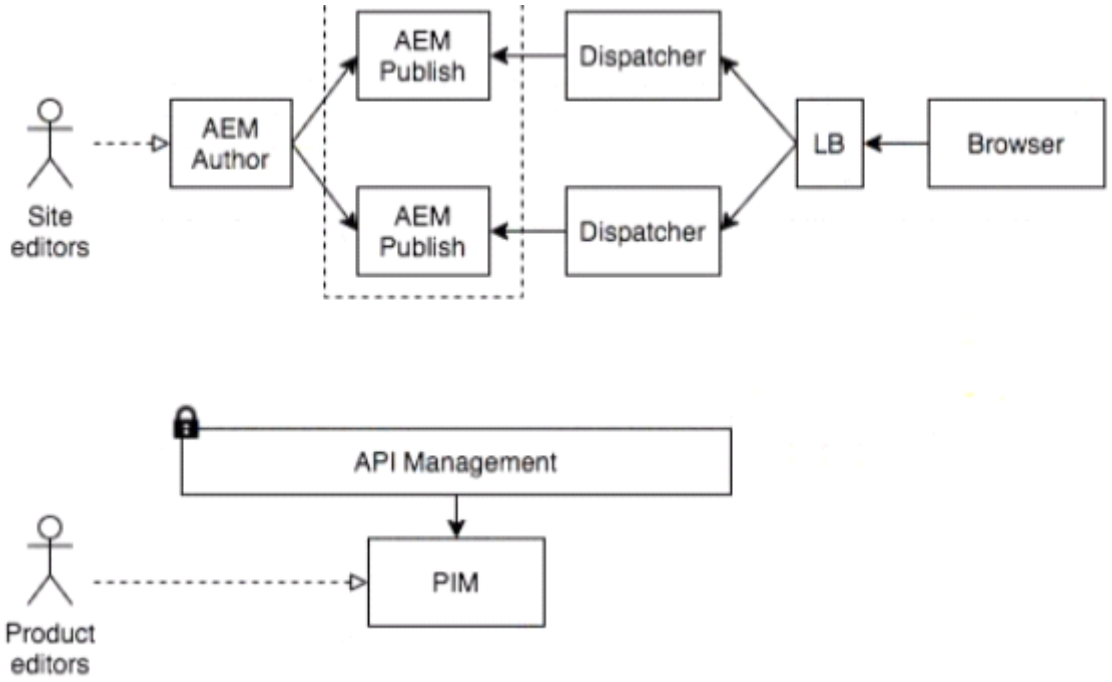
Answer:

B, D

Question 6

Question Type: **MultipleChoice**

Refer to the exhibit.



A customer with an existing AEM implementation wants to enrich product pages with technical data coming from their PIM system. The PIM system sits behind an API Management solution that publicly exposes the PIM API's as RESTful web services with basic authentication as the security mechanism. Data consistency with the PIM and secure access to the APIs are key elements of the integration.

How should the Architect set up the integration between AEM and the PIM?

Options:

A- Integrate the AEM Publishers directly with the API Management solution

B- Use a client-side integration with AJAX from the browser to the API Management

C- Import the technical data into the AEM Author and replicate to Publishers

D- Convert the technical data to Content Fragments and expose using Content Services

Answer:

A

Question 7

Question Type: MultipleChoice

A client has an existing AEM site using components that proxy AEM WCM Core Components. The site uses simple page authoring without referenced content, The client wants to create a new experience on another marketing channel. The plan is to use as much of the existing page content as possible to avoid refactoring the current content and to maintain consistency across channels.

Which AEM capability should an Architect use to meet these requirements?

Options:

A- Experience Fragments

B- Content Fragments

C- Assets API

D- Sling Model Exporter

Answer:

B

Question 8

Question Type: MultipleChoice

During an optimization session, a client using AEM 6.5 mentions that they face challenges with their AEM Author setup. The client has significant repository growth and can see an increased amount of TAR files in the segmentstore on disk. When editors are working, they see that workflows take up more time. The purging of workflows works as expected. Which two optimizations should an Architect suggest to took into and further investigate? (Choose two.)

Options:

A- Leverage workflow offloading for all workflows

B- Configure the Maximum Parallel Jobs

C- Increase the maxFileSize of the TAR segmentstore

D- Leverage Transient Workflows where possible

E- Execute an offline tar compaction twice a day

Answer:

B, D

Question 9

Question Type: **MultipleChoice**

A customer wants to implement an AEM solution to serve localized content to several regional websites. Which AEM capability should the Architect recommend?

Options:

A- Use translation connector and Multi Site Manager

B- Use il8N API and Multi Site Manager

C- Use translation connector and il8N API

D- Use translation connector and translation workflows

Answer:

C

Question 10

Question Type: MultipleChoice

A company is implementing a new e-commerce site that is expected to get seasonal and flash-sale induced traffic peaks from all over the world. It is projected that a minute of downtime could cause excessive lost revenue. The company management wants to keep resource utilization to optimal levels without experiencing degradation to avoid introducing bugs in the system.

The Architect needs to choose between AEM 6.5 and AEM as Cloud Service.

What are the two most critical non-functional requirements the Architect must consider? (Choose two.)

Options:

A- Scalability

B- Availability

C- Reliability

D- Maintainability

E- Usability

Answer:

A, E

Question 11

Question Type: MultipleChoice

A large retail customer is building their ecommerce platform on AEM. Several third-party vendors sell products through their site. Those vendors need to review and verify the content close to production before the content goes live and the customer wants to provide them a restricted environment.

Which approach should the Architect recommend?

Options:

A- Give third-party vendors access to the Author Server

B- Use the Preview Capabilities of AEM Author Server

C- Export content as PDF and share with the vendors

D- Add a Publish (preview) Server and provide access

Answer:

D

Question 12

Question Type: MultipleChoice

A media company wants to use AEM as content hub for multiple customer touch points:

* Brand-specific marketing websites hosted on AEM Sites

* Single Page Applications using headless content

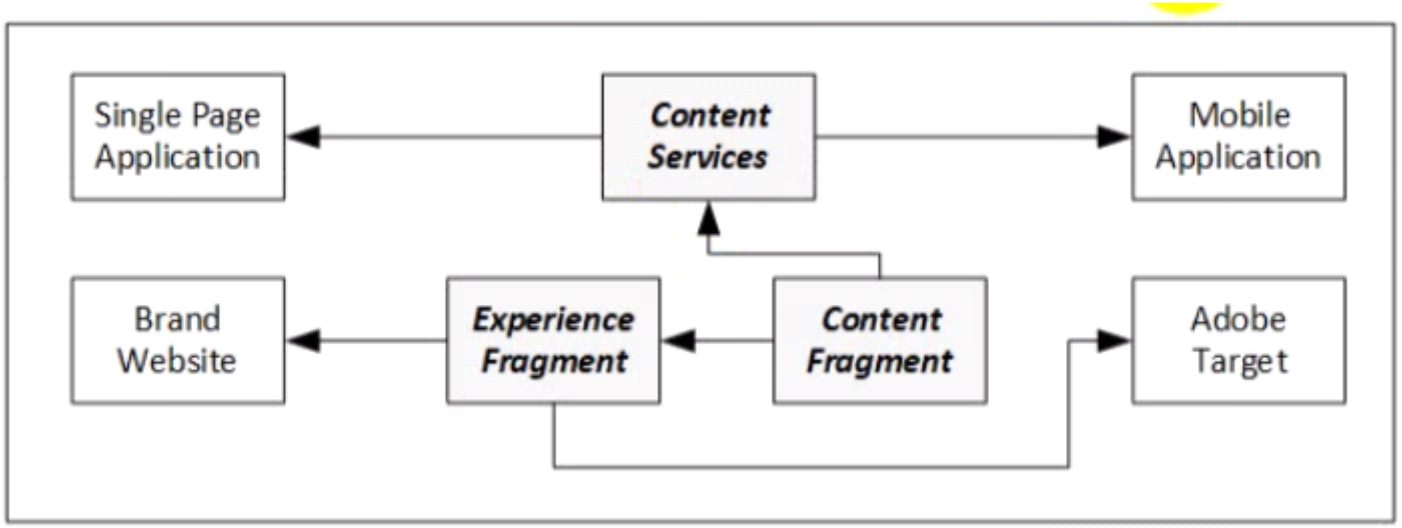
* Native mobile applications

* Content offers in Adobe Target

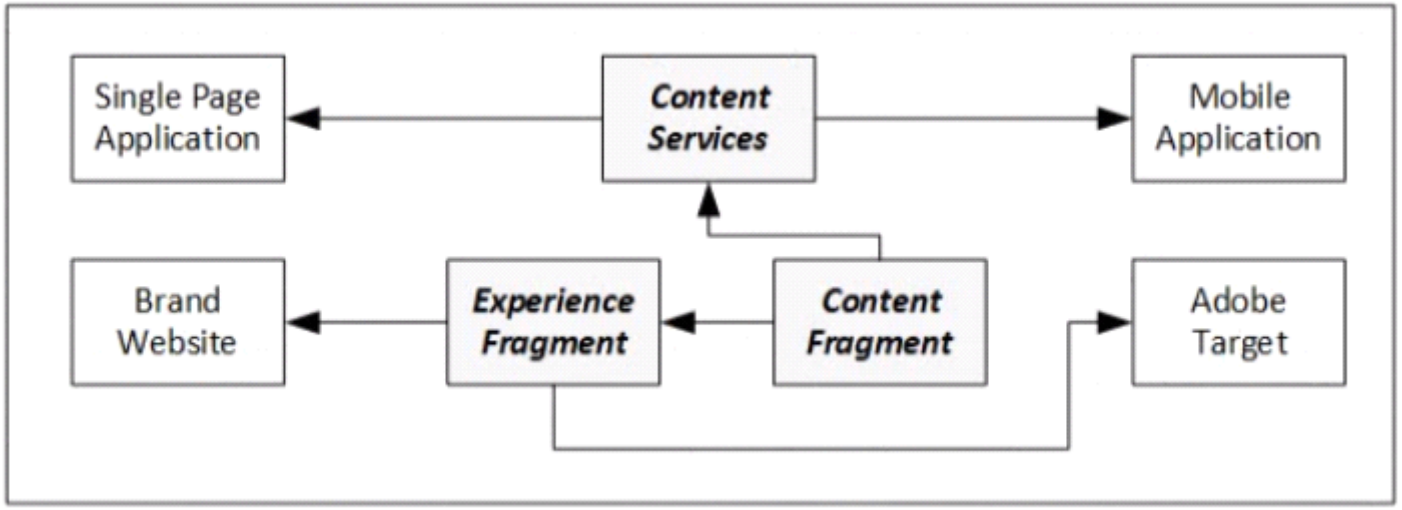
The company wants to manage its content efficiently with its small editor staff. Text should be entered and reviewed only once, then reused for all touch points.

How should an Architect incorporate these requirements into a solution that leverages AEM Sites features?

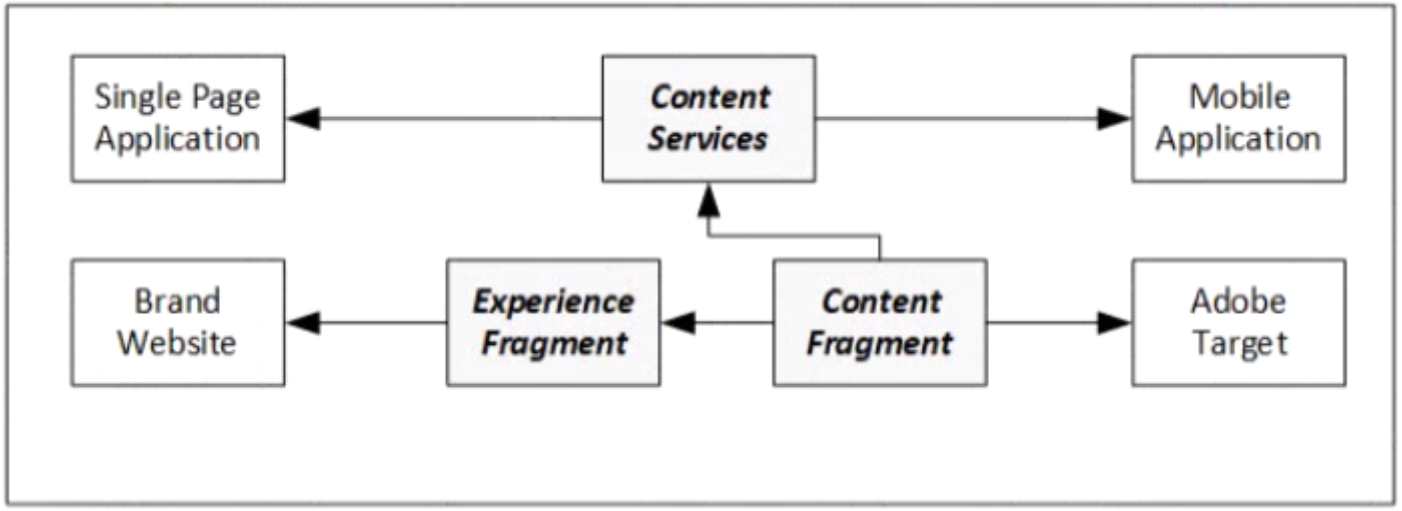
A)



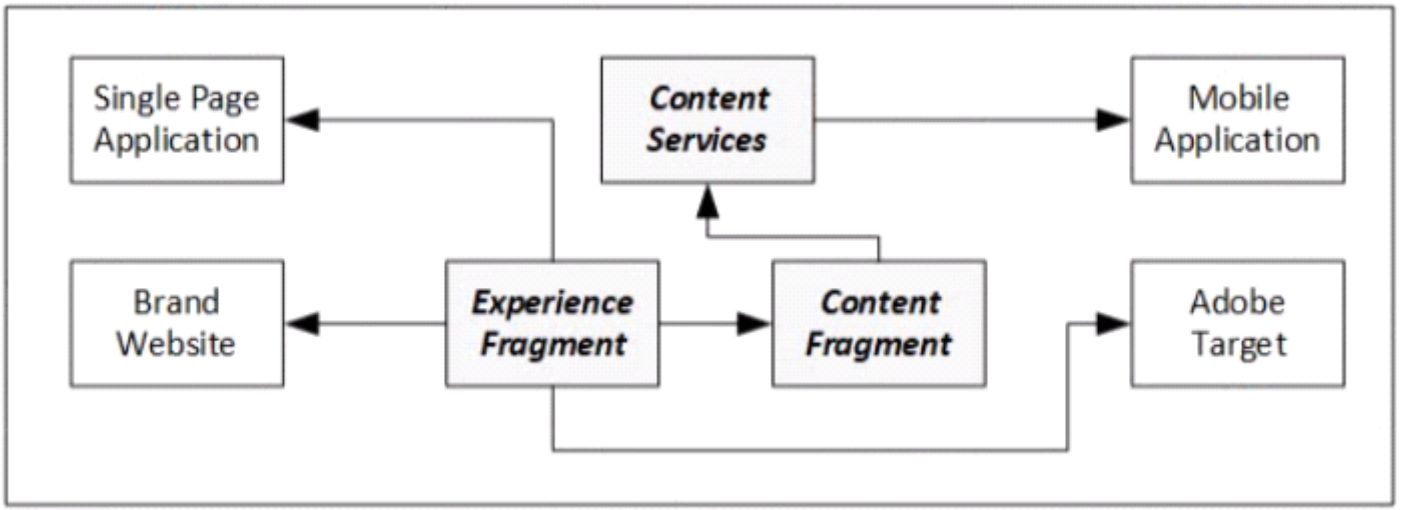
B)


Single Page Application
Content Services
Mobile Application
Brand Website
Experience Fragment
Content Fragment
Adobe Target

C)


Single Page Application
Content Services
Mobile Application
Brand Website
Experience Fragment
Content Fragment
Adobe Target

D)



Options:

A- Option A

B- Option B

C- Option C

D- Option D

Answer:

D

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