



Adobe

Exam Questions AD0-E117

Adobe Experience Manager Architect Master

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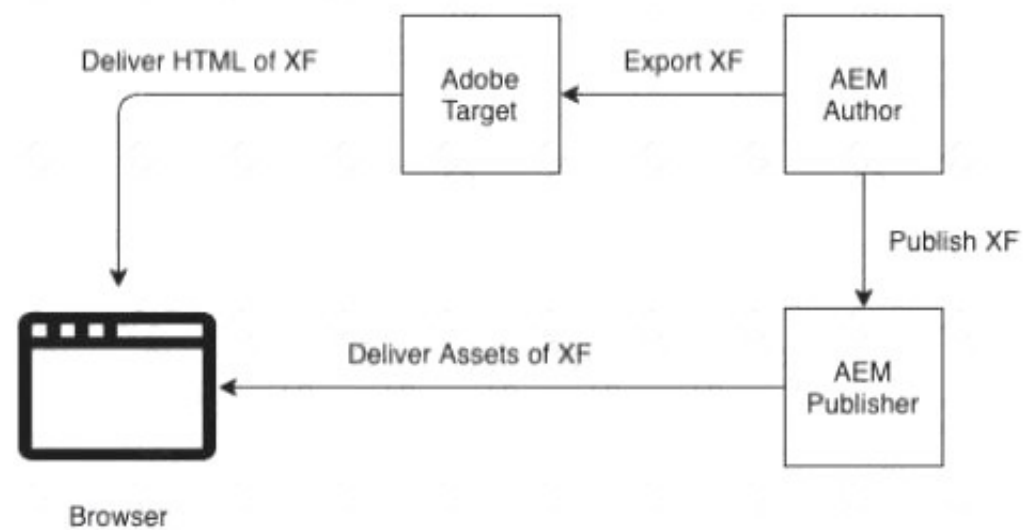
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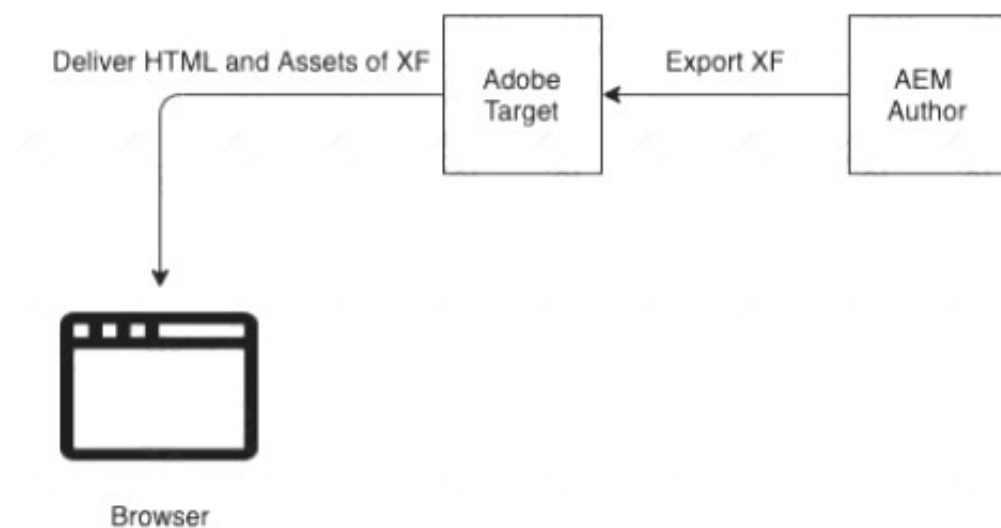
NEW QUESTION 1

A financial sector client is using AEM 6.5 on premise. The creative team needs to create the content for the various marketing campaigns that are scheduled. The client wants to use Experience Fragments (XF) to accelerate content creation for marketing purposes.

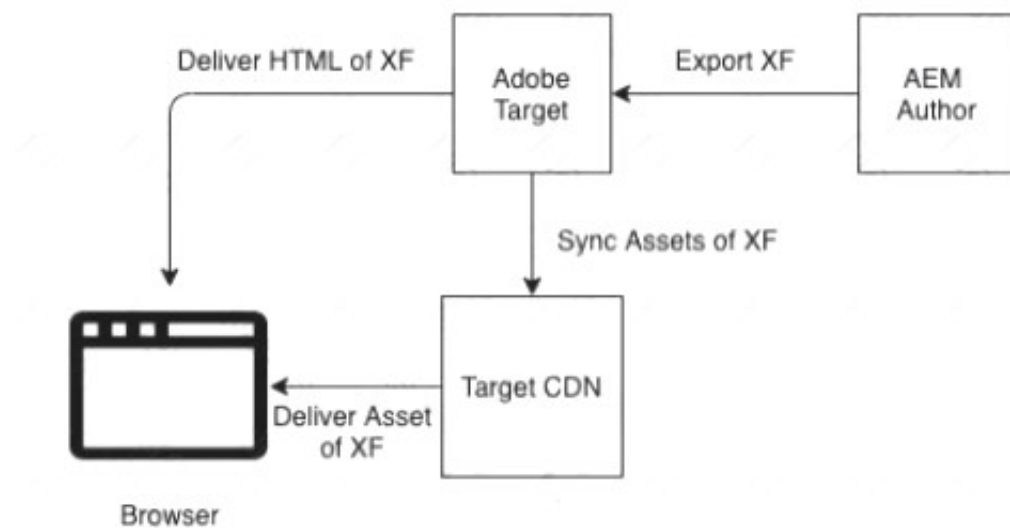
Which Data flow diagram should an Architect use to communicate requirements to the client network team? A)



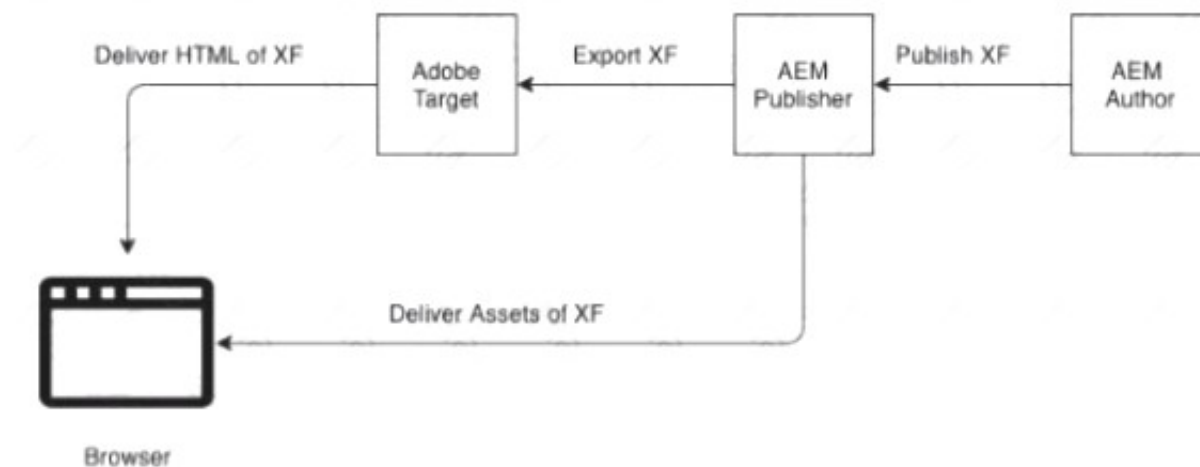
B)



C)



D)



- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: B

Explanation:

A data flow diagram (DFD) is a graphical representation of the flow of data through a system. It shows how data is input, processed, stored, and output in a

system. A DFD can be used to communicate requirements to the client network team by showing them how data flows between different components and entities in the system.

NEW QUESTION 2

An Architect needs to design a deployment process without downtime for end users. The system architecture contains an AEM author, two AEM publishers, two publish Dispatchers, and a centrally managed load balancer. The publishers serve some content that cannot be cached. Which two actions should the Architect take to meet these requirements? (Choose two.)

- A. Connect each publish Dispatcher to one AEM publish
- B. Use each publish Dispatcher to load-balance to both AEM publishers
- C. Deploy software packages by replicating them from author to publishers
- D. Configure the centrally managed load balancer to connect directly to the AEM publisher that is not being dedKyed to
- E. Deploy software package to AEM Publishers one by one

Answer: BE

Explanation:

“using each publish Dispatcher to load-balance to both AEM publishers can provide high availability and fault tolerance. Deploying software packages to AEM Publishers one by one can avoid downtime for end users”.

NEW QUESTION 3

A client is using AEM and wants to make sure they are managing their configurations correctly. Refer to the following requirements:

The client has multiple brands that they will be hosting on a single AEM implementation The client wants to reuse as much between brands as possible

Each brand needs to be able to override the default values for items like contact us information The client plans to support multiple languages in multiple regions for each brand

Each brand/language/region combination will have its own set of content approvers used as part of a custom workflow

Which approach should an Architect recommend to manage the client's configurations for AEM?

- A. Use the OOTB Configuration Browser to set configuration defaults and approval group by brand/language/region combination.
- B. Use Context-aware configurations to manage configuration overrides and approval group by brand/language/region combination.
- C. Use OSGi to manage approval group and provide default contact us information by runmode.
- D. Use OSGi Configuration to handle configuration overrides by bran
- E. Create a new workflow for each brand/language/region combination for content approval.

Answer: B

Explanation:

“using Context-aware configurations can allow managing configuration overrides and approval group by brand/language/region combination using content policies”.

NEW QUESTION 4

A media company surveys the end users of their AEM Sites website. The survey identifies that it is difficult to locate content on the site due to lack of relevancy and slow performance when navigating through the large volume of content.

To address both issues, the business team suggests integrating an innovative taxonomy product to the company s AEM implementation. The product is new on the market and the development team has no experience with the technology.

Which two steps should an Architect recommend to evaluate this new feature? (Choose two.)

- A. Develop the integration as proof of concept with sample content
- B. Test usability of the feature with selected business users
- C. Develop the integration and deploy it to 50% of the production AEM instances
- D. Develop the integration as proof of concept with full production content
- E. Test usability of the feature withselected end users

Answer: AE

Explanation:

“developing a proof of concept with sample content allows for testing the feasibility and performance of the integration without affecting production data. Testing usability with selected end users allows for validating the relevancy and user satisfaction of the feature”.

NEW QUESTION 5

A customer has a website with 10,000 pages and wants to improve performance. Which option should be used?

- A. Specify a wildcard allow rule in the invalidate section
- B. Advise to use URL parameters instead of sling selectors
- C. Decrease .stat file level from the default
- D. Increase .stat file level from the default

Answer: D

Explanation:

“increasing .stat file level from the default can improve performance by reducing the number of requests to AEM publish instances”.

NEW QUESTION 6

In a client's test environment AEM QA Testers from multiple groups and regions are testing and making requests to the AEM application. Due to the sheer number of hosts making connections, an Architect needs a quick and easy way to allow any hosts to make requests to the AEM application.

Which approach should the Architect take to meet this requirement for this non-production environment?

- A. Add GET as a Filter Method in the Apache Sling Referrer OSGi Configuration

- B. Use Allowlists instead of Blocklists in the Dispatcher Configuration
- C. Restrict Clients that can flush the cache in the Dispatcher Configuration
- D. Enable Allow Empty in the Apache Sling Referrer OSGi Configuration

Answer: D

Explanation:

“enabling Allow Empty in the Apache Sling Referrer OSGi Configuration can allow any hosts to make requests to the AEM application without checking the referrer header”.

NEW QUESTION 7

Users report cases where data inaccuracies are present in an AEM component that relies on AEM Search functionality. The AEM platform utilizes Lucene as its main search engine.

How should an Architect resolve this issue?

- A. Add search indexes to Lucene search engine
- B. Change the search engine to Property Search
- C. Scale up server resources to meet demands
- D. Migrate search engine to an external Solr instance

Answer: A

Explanation:

“adding search indexes to Lucene search engine can improve the performance and accuracy of AEM Search functionality”.

NEW QUESTION 8

A client wants to change how they publish their content. Refer to the following client business requirements:

- The client has a seasonal business that has significant content changes across their site that need to be rolled out at once based on the season change over date.
- The content authors need to be able to work one season in advance of publish dates to ensure that all changes can be completed on time.
- The content authors need a way to indicate that all the seasonal changes are ready. If the content changes are not completed, then the pages should not get published.
- The content authors need the ability to modify the current live pages without rolling back changes for a future content rollout.

What approach should the Architect recommend?

- A. Use the Versioning feature when editing a page to toggle and publish changes when ready.
- B. Use the Manage Publication with scheduling value set to the season change over date when changes are completed.
- C. Create a Project inside of AEM for each new season and create a task for notifying that changes are completed.
- D. Use Launches inside of AEM for each new season and use the production ready flag to show changes are completed.

Answer: D

Explanation:

“using Launches inside of AEM for each new season can allow content authors to work on future content changes without affecting the current live pages and use the production ready flag to indicate when changes are completed”.

NEW QUESTION 9

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.)

- 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: AE

Explanation:

According to Adobe Experience Manager documentation¹, before using the Content Transfer Tool, it is recommended to disable all replication agents on the source AEM instance to prevent any content changes during the migration process. It is also recommended to run a datastore consistency check via oak-run too² to ensure that there are no missing or corrupted binaries in the source AEM instance.

NEW QUESTION 10

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”.

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NEW QUESTION 10

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