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Vendor:Adobe

Exam Code:AD0-E106

Exam Name:Adobe Experience Manager Dev/Ops
Engineer

Version:Demo

QUESTION 1

A DevOps Engineer needs to change the default size for a tar file to 512 MB.

Which option should be used to enable this configuration?

- A. Set Segment Cache Size property to 512 in Oak Segment TAR NodeStore Service configuration in Webconsole
- B. Set tarmk.size property to 512 in org.apache.jackrabbit.oak.segment.SegmentNodeStoreService.config file
- C. Set NodeState Cache property to 512 in Apache Jackrabbit Oak Document NodeStore Service configuration in Webconsole
- D. Set changesSize property to 512 in org.apache.jackrabbit.oak.plugins.document.DocumentNodeStoreService.config file

Correct Answer: D

Reference: <https://docs.adobe.com/content/help/en/experience-manager-64/deploying/deploying/datastore-config.html>

QUESTION 2

Which HTTP header should be used to flush a particular resource such as JSON data without invalidating the other parts of cache?

- A. CQ-Action-Scope: ResourceOnly
- B. CQ-Handle: ResourceOnly
- C. CQ-Action-Scope: Resource
- D. CQ-Action: Resource

Correct Answer: A

Reference: <https://experienceleaguecommunities.adobe.com/t5/Adobe-Experience-Manager/Dispatcherstatfileslevel/qaq-p/307739>

QUESTION 3

A DevOps Engineer notices that existing pages are not updated through a package installation. The updated pages are present after deleting the pages that are not updating, and reinstalling the package.

What is the source of the problem?

- A. Install mode is set.
- B. Update mode is set.

- C. Merge mode is set.
- D. Replace mode is set.

Correct Answer: B

QUESTION 4

An publish instance is running slower than expected. Overall page load time is high, and system performance degrades over time.

A DevOps Engineer narrowed down the following long running requests:

```
11 54224ms 07/Aug/2018:10:37:56 -0400 200 GET /content/sites/global/en/search.html?q=London text/html
12 53663ms 07/Aug/2018:01:05:46 -0400 200 GET /content/sites/global/en/search.html?q=slat+power+drive text/html
14 46639ms 07/Aug/2018:10:38:03 -0400 200 GET /content/sites/global/en/search.html?q=Munich text/html
17 43913ms 07/Aug/2018:10:57:33 -0400 200 GET /content/sites/global/en/search.html?q=tip+system text/html
22 34979ms 07/Aug/2018:08:42:10 -0400 200 GET /content/sites/global/en/search.html?q=drive text/html
25 29376ms 07/Aug/2018:02:02:57 -0400 200 GET /content/sites/global/en/search.html?q=Filter text/html
27 26338ms 07/Aug/2018:07:41:12 -0400 200 GET /content/sites/global/en/search.html?q=Pump+Unit text/html
```

Which step should be taken to resolve this issue?

- A. Create new Lucene Index definitions to include OOTB and custom properties
- B. Integrate SOLR Search Index with AEM
- C. Modify the search component to use the new Core Components and leverage Index definitions
- D. Use /allowedClients in dispatcher.any to cache requests with URL parameter q

Correct Answer: D

QUESTION 5

A company is launching a new multinational AEM site. The new site will have a large pool of authors all over the world. The company needs to be sure it can handle the load.

The load requirements for the new site are as follows:

A daily load scaling from 100 to 1000 authors Create multiple pages and live copies (including MSM rollouts) Upload multiple images into Assets Assign 1000 tags to each new pages

What can the DevOps Engineer do to make sure the AEM instance can handle the load?

- A. Set up a cold standby instance
- B. Use standard Cloud Manager tests
- C. Set up auto scaling
- D. Use Adobe Tough Day 2

Correct Answer: D

QUESTION 6

Which type of backup should be performed to reduce the risk of a corrupted index?

- A. Online backup when indexing is disabled
- B. Offline backup when AEM is not running
- C. Tape backup when the repository is in read-only mode
- D. Snapshot backup when the repository is paused

Correct Answer: A

QUESTION 7

What is the role of the External Login Module when setting up LDAP Authentication with AEM?

- A. It defines which Identity Provider and Sync Handler to use.
- B. It defines how the Identity Provider users and groups will be synchronized with the repository.
- C. It invokes JMX syncing of users.
- D. It defines how users are retrieved from the LDAP server.

Correct Answer: A

Reference: <https://helpx.adobe.com/experience-manager/6-3/sites/administering/using/ldapconfig.html#ConfigureLDAPoverSSL>

QUESTION 8

A DevOps Engineer is configuring the Dispatcher to connect with AEM over SSL, and must have specific properties in the dispatcher.any file.

What must be set in the dispatcher.any file?

- A. The/renders item includes a property named secure of value 1.
- B. The/renders item includes a property named secure of value 0.
- C. The/renders item includes a property named ssl of value true.
- D. The/virtualhosts item includes a property named ssl of value true.

Correct Answer: B

Reference: <https://docs.adobe.com/content/help/en/experience-manager-dispatcher/using/configuring/dispatcher-ssl.html>

QUESTION 9

An setup requires custom error pages to be delivered by the webserver. The DevOps Engineer must configure the dispatcher so that the webserver delivers such error pages and not AEM. The webserver is configured with an error document directive for the specific error codes.

To what value should the dispatcher parameter be set?

- A. DispatcherServeError 0
- B. DispatcherServeError 1
- C. DispatcherPassError 1
- D. DispatcherPassError 0

Correct Answer: D

Reference: <https://adobe-consulting-services.github.io/acs-aem-commons/features/error-handler/index.html>

QUESTION 10

A company needs to support 1500 unique users per day and 300 concurrent users for their author instance.

Which persistence storage option should the DevOps Engineer select?

- A. TarMK
- B. S3
- C. MongoMK
- D. RDBMS

Correct Answer: C

Reference: <https://helpx.adobe.com/experience-manager/6-3/sites/deploying/using/performanceguidelines.html>

QUESTION 11

An html page is published and is accessible through the dispatcher. A client is trying to access the updated page but is not getting the updated content.

A rule /type "allow" /glob "*.html" is present in the dispatcher /cache /rules configuration The HTTP header "Cache-Control: max-age=3600" is set for all requests with the html extension The /invalidate section is not set in the dispatcher configuration A flush agent is configured on the publish instance A CDN is serving all static content including html files and was flushed manually

Why does the content fail to update on the client side?

- A. The file was cached on the client side in the browser cache.
- B. There is no /invalidate section present in the dispatcher configuration to invalidate the updated content.
- C. The flush occurred before the content was replicated because there are a lot of items in the queue.
- D. The content is still cached in the dispatcher after the CDN flush.

Correct Answer: C

QUESTION 12

An AEM instance is restarted with the command: `java -Dsling.run.modes=author -jar cq-publish.jar -r author`. The `slings.properties` includes the line `sling.run.modes=publish`.

In which runmode is AEM started?

- A. Author runmode because the `-r` parameter has the highest priority
- B. Publish runmode because it is determined from the quickstart jar filename
- C. Author runmode because the system property `sling.run.modes` has the highest priority
- D. Publish runmode because the `slings.properties` file has the highest priority

Correct Answer: B