AD0-E103^{Q&As}

Adobe Experience Manager Developer

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QUESTION 1

How should a developer configure the replication agent to flush the dispatcher cache for a newly activated page?

A. Set the serialization type property of the default agent to dispatcher flush.

B. Create a new replication agent and set transport URI to point to the dispatcher.

C. Create a dispatcher flush agent in publish instance.

D. Create a reserve replication agent on the author instance.

Correct Answer: B

Reference: https://helpx.adobe.com/experience-manager/6-3/sites/deploying/using/
replication.html#ConfiguringyourReplicationAgents

QUESTION 2

The dependency of an AEM project fails when a developer configures using Apache Maven. Refer to the error information below.

```
[INFO] -----------------------------------------------------
[ERROR] COMPILATION ERROR :
[INFO] -----------------------------------------------------
[ERROR] /training/core/src/main/java/com/adobe/training/core/listeners/SimpleResourceListener.java: [18,28] package org.apache.sling.api
does not exist
[ERROR] /training/core/src/main/java/com/adobe/training/core/filters/LoggingFilter.java:[26,28] package org.apache.sling.api does not e
xist
[ERROR] /training/core/src/main/java/com/adobe/training/core/filters/LoggingFilter.java:[27,31] package org.apache.sling.engine does no
t exist
[ERROR] /training/core/src/main/java/com/adobe/training/core/models/HelloWorldModel.java:[22,37] package org.apache.sling.api.resource
does not exist
[ERROR] /training/core/src/main/java/com/adobe/training/core/models/HelloWorldModel.java:[25,33] package org.apache.sling.settings does
not exist
[ERROR] /training/core/src/main/java/com/adobe/training/core/models/HelloWorldModel.java:[31,13] cannot find symbol
    symbol: class SlingSettingsService
    location: class com.adobe.training.core.models.HelloWorldModel
```

What should a developer add to the pom.xml to fix the Maven build?

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A.
```
<dependency>
        <groupId>com.adobe.aem</groupId>
        <artifactId>uber-jar</artifactId>
        <version>6.4.0</version>
        <classifier>apis</classifier>
        <scope>provided</scope>
</dependency>
```

B.
```
<repositories>
        <repository>
                <id>adobe-public-releases</id>
                        <name>Adobe Public Repository</name>
                        <url>https://repo.adobe.com/nexus/content/groups/public/</url>
                <layout>default</layout>
        </repository>
        &#|
</repositories>
```

C.
```
<dependency>
        <groupId>com.adobe.aem</groupId>
        <artifactId>aem-api</artifactId>
        <version>6.4.0</version>
        <classifier>apis</classifier>
        <scope>provided</scope>
</dependency>
```

D.
```
<resources>
        <resource>
                <directory>src/mail/content/jcr_root</directory>
                <filtering>false</filtering>
                <excludes>
                        <exclude>**/.vlt</exclude>
                        <exclude>**/.vltignore</exclude>
                        <exclude>libs/</exclude>
                </excludes>
        </resource>
</resources>
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

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QUESTION 3

A developer needs to install a content package on AEM environment. However, a content package with the same name is already installed.

What would you be the safest way for the developer to install the content package to make sure only the changes of the new content package get applied?

A. Use the "Force Upload option when uploading the new content package.

B. Uninstall the existing content package before installing the new content package.

C. Upload the content package to the CRX Package Share before installing it.

D. Install the content package using the OSGi web console.

Correct Answer: D

Reference: https://helpx.adobe.com/experience-manager/6-3/sites/administering/using/packagemanager.html

QUESTION 4

A developer creates the following code snippet to implement a simple polling importer to fetch stock prices from an external source:

```java
JAVA
package com.adobe.training.core.core;
...
@Component(immediate=true,
enabled=true,
service = Importer.class,
property = {
                    Importer.SCHEME_PROPERTY + "=stock"
}
)
public class StockDataImporter implements Importer {
            private final Logger logger = LoggerFactory.getLogger(getClass());
            private final String SOURCE_URL = 'https:// query.mystocks.com/v7/finance/quote?symbols=";
            private static final String LASTTRADE = "lastTrade";
            @Reference
            private SlingRepository repo;
            @Override
            public void importData(final String scheme, final String datasource, final Resource resource)
                        throws ImportException {
                        try {
                                    ParseJson parseJson = new ParseJson();
                                    String lastTrade = parseJson.loadJson(SOURCE_URL+dataSource);
                                    writeToRepository(dataSource, lastTrade, resource);
                        }
            catch(Exception e) {
                                    logger.error("Exceprion" e);
                        }
            }
            private void writeToRepository(final String stockSymbol, final String lastTrade, final Resource resource) throws
RepositoryExceprion {
                        Session session= repo.loginService(null, repo.getDefaultWorkspace());
                        Node parent = resource.adaptTo(Node.class);
                        Node stockPageNode = JcrUtil.createPath(parent.getPath() +"/" + stockSymbol, "cq:Page",
                                                session);
                        Node lastTradeNode = JcrUtil.createPath(stockPageNode.getPath() + "/lastTrade", "nt:unstructured",
session);

                                    lastTradeNode.setProperty(LASTTRADE, lastTrade);
                        session.save();
                        session.logout();
            }}
```

The polling importer needs to fetch stock prices for a specific stock symbol and needs to be triggered every 5 minutes.

Which node structure should the developer create in CRX to make sure that the code shown is executed successfully?

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```
A.   +/apps/system/config/com.adobe.training.core.core.StockDataImporter [sling:0
     sgiConfig]
           SCHEME_PROPERTY:"stock"
          -source: "ADBE"
          -target: "/content"
          -interval: 5
```

```
B.   +/apps/system/config/com.adobe.training.core.core.StockDataImporter [sling:0
     sgiConfig]
          -sling:resourceType: com.adobe.training.core.core.StockDataImporter
          -SCHEME_PROPERTY: "ADBE"
          -target: "/content"
          -interval: 5
```

```
C.   +/etc/importers/polling/stock
          -jcr:mixinTypes: [ "cq:PollConfig"]
          -source: "stock:ADBE"
          -interval: 300
          -target: "/content"
```

```
D.   +/etc/importers/polling/stock
          -sling:resourceType: com.adobe.training.core.core.StockDataImporter
          -stock: "ADBE"
          -interval: 300
     -target: "/content"
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: A

QUESTION 5

A developer must create a workflow step that assigns a `WorkItem\\' to the appropriate person based on

who has the least amount work to do.

The group that must perform the action is configured into the workflow.

Which non-deprecated interface should the Java implementation class use to perform the assignment?

A. com.adobe.granite.workflow.exec.ParticipantStepChooser

B. com.day.cq.workflow.exec.ParticipantChooser

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C. com.day.cq.workflow.exec.WorkItem

D. com.adobe.granite.workflow.exec.WorkflowData

Correct Answer: B

Reference: https://docs.adobe.com/content/help/en/experience-manager-64/developing/extending-aem/ extending-workflows/workflows-step-ref.html

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