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Adobe Experience Manager Developer Expert

Adobe AD0-E116

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QUESTION NO: 1

The developer is presented with a component "Component A" which inherits from a component "Component B".

The dialog of Component A on path `../cq:dialog/../../items` looks like:

- + align
- jcr:primaryType="nt:unstructured"
- sling:resourceType="granite/ui/components/coral/foundation/form/select"
- fieldLabel="Align Text"
- name="./align"

The dialog of Component B on path `../cq:dialog/../../items` looks like:

- + title
- jcr:primaryType="nt:unstructured"
- sling:resourceType="granite/ui/components/coral/foundation/form/textarea"
- fieldLabel="Title"
- name="./title"
- + description
- jcr:primaryType="nt:unstructured"
- sling:resourceType="granite/ui/components/coral/foundation/form/textarea"
- fieldLabel="Description"
- name="./description"

The requirement for the dialog is that the *Align Text* field is shown after the *Title* field.

What should the developer do without changing Component B?

- A. Move the align node from Component A to Component B and order them according to the requirements.
- B. Move all the nodes under the item node from Component B to Component A and order them according to the requirements.
- C. Extend Component B with the functionality of Component A
- D. Add the property `sling:orderBefore="description"` to the align node.

ANSWER: D

QUESTION NO: 2

Which two methods could a developer use to obtain a Session without using a deprecated API? (Choose two.)

A

```
ResourceResolverFactory resolverFactory;
if (null!=resolverFactory) {
    Map<String,Object> authenticationInfo = new HashMap<String,String>();
    authenticationInfo.put("username", "reposevice");
    Session session = resolverFactory.getAdministrativeResourceResolver(authen
ticationInfo, resolverFactory.getPassworg("reposevice")).adaptTo(Session.class);
}
```

B

```
SlingRepository repo;
if (null != repo) {
    Session session = repo.loginService(null, repo.getDefaultWorkspace());
}
```

C

```
SlingRepository repository;
if (null != repository) {
    Session session = repository.loginAdministrative("crx.default");
}
```

D

```
ResourceResolverFactory resolverFactory;
if (null != resolverFactory) {
    ResourceResolver resolver = resolverFactory.getServiceResourceResolver(null);
    Session session = resolver.adaptTo(Session.class);
}
```

E

```
ResourceResolverFactory resolverFactory;
if (null!=resolverFactory) {
    Map<String,Object> authenticationInfo = new HashMap<String,String>();
    authenticationInfo.put("username", "admin");
    authenticationInfo.put("password", "admin");
    Session session = resolverFactory.getAdministrativeResourceResolver(authen
ticationInfo).adaptTo(Session.class);
}
```

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

E. Option E

ANSWER: B D

QUESTION NO: 3

One content package of a custom application contains the following content paths.

```
/apps/myproj/install  
/apps/myproj/components  
/apps/myproj/i18n
```

The server also contains the content path `/apps/myproj/configuration` that must NOT be touched when installing the package.

Which two filter definitions should a developer use to always update only the contained paths upon installation in the server? (Choose two.)

A

```
<filter root="/apps/myproj">  
  <exclude pattern="configuration.*"/>  
</filter>
```

B

```
<filter root="/apps/myproj">  
  <include pattern=".*"/>  
  <exclude pattern="configuration.*"/>  
</filter>
```

C

```
<filter root="/apps/myproj">  
  <exclude pattern="/apps/myproj/configuration.*"/>  
</filter>
```

D

```
<filter root="/apps/myproj" mode="merge">
```

E

```
<filter root="/apps/myproj">  
  <include pattern="/apps/myproj/(install|components|i18n).*"/>  
</filter>
```

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

ANSWER: C D

QUESTION NO: 4

The following stack trace is written in the error.log file after installing a custom application package.

Could not startbundle com.adobe.cq.sample-bundle [526]. Reason: {}. Will retry.

org.osgi.framework.BundleException: Unable to resolve com.adobe.cq.sample-bundle

[526](R 526.0): missing requirement [com.adobe.cq.sample-bundle] osgi.wiring.package

What are two different ways that the developer could resolve the OSGi bundle dependency error? (Choose two)

- A.** Go to the Dependency Finder in the System Console to find if another bundle is exporting a similar version of the classes and change the project pom.xml to match the same version
- B.** Install the jar in AEM via the curl command 'curl -u username:password -F file=@"/com.example.customlib-3.8.jar" -F name="Dependency" -F force=true -F install=true http://localhost:4502/crx/packmgr/service.jsp --progress-bar -o upload.txt'
- C.** Create a folder named "deploy" under \$AEM_HOME/crx-quickstart/ and copy com.example.customlib-3.8.jar in there so AEM uploads it automatically
- C.** Go to the project parent pom.xml file and add the dependency with the scope "compile" and instruct the bundle plugin to include the dependency in runtime
- D.** Upload the file com.example.customlib-3.8.jar into /apps//libs folder in CRX DE to make it available for the OSGi bundle

ANSWER: A C

QUESTION NO: 5

Which maven plugin is required to install a content package on a local AEM environment using maven?

- A.** Maven Bundle Plugin
- B.** Content Package Maven Plugin
- C.** FileVault Package Maven Plugin
- D.** MavenInstall Plugin

ANSWER: B

QUESTION NO: 6

A developer has a component named foobar with the following file:

foobar.html:

What is the output when the component is rendered?

A. "

B. "

C. "

D. "

ANSWER: C

QUESTION NO: 7

A developer needs to implement a functionality that requires creating a Custom Workflow Step.

Which two steps should the developer take to start developing the custom behavior?

(Choose two)

- A. Implement a Java class extending from class `com.adobe.granite.workflow.exec.WorkflowProcess`
- B. Create a Workflow component node of the Super Resource Type `"cq/workflow/components/model/process"` under the folder `/apps/components`
- C. Create a Workflow component node of the Super Resource Type `"cq/workflow/components/step"` under the folder `/etc/workflow/models`
- D. Implement a Java class with this method `"public void process (WorkItem item, WorkflowSession wfsession) throws WorkflowException"`
- E. Implement a Java class implementing the interface `com.adobe.granite.workflow.exec.WorkflowProcess`

ANSWER: B E

QUESTION NO: 8

In which two ways can a developer keep simple and maintainable CRX Access Control

Lists? (Choose two)

- A. Use Deny statements extensively
- B. Delete the ``everyone`` group
- C. Use Deny statements sparingly
- D. Assign access rights to user groups rather than users

E. Assign access rights user by user

ANSWER: A D

QUESTION NO: 9

A developer needs to create a component with the following requirements:

- * The component must be configurable
- * The component should be editable, NOT removable
- * An author should be unable to add the component to a page through design mode

A

```
+ component
- jcr:primaryType="cq:Component"
- jcr:title="Component"
- componentGroup=".hidden"
+ cq:dialog
...
+ cq:editConfig
  - cq:actions = "[edit]"
```

B

```
+ component
- jcr:primaryType="cq:Component"
- jcr:title="Component"
- cq:actions = "[edit]"
+ cq:dialog
...
```

C

```
+ component
- jcr:primaryType="cq:Component"
- jcr:title="Component"
- componentGroup=".hidden"
- cq:actions = "[edit]"
+ cq:dialog
...
```

D

```
+ component
- jcr:primaryType="cq:Component"
- jcr:title="Component"
- hidden="true"
+ cq:dialog
...
+ cq:editConfig
  - cq:actions = "[edit]"
```

Which mode structure should the developer use to meet these requirements?

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

ANSWER: A

QUESTION NO: 10

A developer wants to consume AEM Page Data in Single Page Application. The Single Page Application is coded to understand JSON format. Only page content should be exposed through JSON. All the existing components are based on foundation components.

Which change should the developer make in the existing components to support this requirement?

- A. Add JSON as the default extension in Apache Sling Servlet?Script Resolver and Error handler Configuration
- B. Implement a Sling Model Exporter for the components
- C. Create a custom sling event handler to handle JSON requests
- D. Invoke the page URL with the extension .json to get the values to construct the required output

ANSWER: B

Explanation:

: <https://sling.apache.org/documentation/the-sling-engine/servlets.html>