AD0-E103^Q&As

Adobe Experience Manager Developer

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QUESTION 1

A developer needs to create a new component called "Component A". Component A must show a list of other components that all have a resource type of existing "Component B". Component A must render this list of tiles for each Component B where the tile rendering is different from the default one. The list of rendered tiles must be reusable by future new components.

How should the developer implement this functionality?

A. Create a script for tile rendering in Component B and use data-sly-resource attribute with a Sling selector in Component A to render the tile.

B. Component A overlays Component B and overwrites the base renderer to facilitate the tiles.

C. Component A inherits from Component B and overwrites the base renderer to facilitate the tiles.

D. Component A calls the HTL of Component B directly using a data-sly-include attribute.

Correct Answer: A

QUESTION 2

A developer needs to implement a service component that should be manually configured by operations to react on operational circumstances. The service component should NOT be active by default. The service has the properties myservice.name (one string value) and myservice.stringValues (a list of the string values) to be configured. The developer needs to use OSGi Metatype annotations to make those properties configurable in the Apache Felix Web Console.

Which set of steps should the developer take to meet these requirements?

A. 1. For the class fields myserviceName and myserviceStringValues, add a @AttributeDefinition annotation each with names set to myservice.name and myservice.stringValues respectively.

2.

Use the @Component annotation with configurationFactory = true on the service component class.

3.

Use the @Service service component class.

4.

Use the activate method of the service component class to get the configuration annotation interface class injected.

B. 1. Create an annotation interface as inner class of the service component and annotate it with @ObjectClassDefinition.

2.

Apply @AttributeDefinition for the methods myservice.name and myservice.stringValues.

3.

Use the @Component annotation with configurationPolicy = ConfigurationPolicy.REQUIRE on the service component.

4.

Use the @Designate annotation to link the service component to the created configuration

annotation interface.

5.

Use the activate method of the service component class to get the configuration annotation interface class injected.

C. 1. Create an annotation interface as inner class of the service component and annotate it with @ObjectClassDefinition.

2.

Apply @AttributeDefinition for the methods myservice_name and myservice_stringValues.

3.

Use the @Component annotation with configurationPolicy = ConfigurationPolicy.REQUIRE on the service component.

4.

Use the @Designate annotation to link the service component to the created configuration

annotation interface.

5.

Use the activate method of the service component class to get the configuration annotation interface class injected.

D. 1. For the class fields myserviceName and myserviceStringValues, add a @Property annotation each with names set to myservice.name and myservice.stringValues respectively.

2.

Use the @Component annotation with configurationFactory = true on the service component class.

3.

Use the @Service service component class.

4.

The configuration is automatically injected into the field by the service component runtime.

Correct Answer: C

QUESTION 3

An online insurance company website has user-generated content that must be replicated in all publish instances.

What action should the developer take to achieve this?

A. Configure the dispatcher flush agent in publish instance.

B. Configure reverse replication agents for the author.

C. Configure the replication agent in the publish instances.

D. Disable static agent in the author instance.

Correct Answer: A

Reference: https://helpx.adobe.com/fi/experience-manager/6-4/sites/deploying/using/replication.html

QUESTION 4

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

```
import com.adobe.cq.sightly.WCMUserPojo;
public class Foobar extends WCMUserPojo {

        @Override
        public void activate() throws Excertion { }

                public String getLinks() {
                return https://www.foo'bar.com";
        }

                public String getText() {
                return "foo'bar";
        }
}
```

foobar.html

```
<div data-sly-use.fooBar="FooBar">
        <a href="${fooBar.link}" title="${fooBar.text}">
                ${[fooBar.text]
        </a>
</div>
```

What is the output when this component is rendered?

A.
```
<div>
    <a href="https://www.foo%27bar.com" title="foo&#39;bar">
        foo&#39;bar
    </a>
</div>
```

B.
```
<div>
    <a href="https://www.foo%27bar.com" title="foo'bar">
        foo&#39;bar
    </a>
</div>
```

C.
```
<div>
    <a href="https://www.foo%#39;bar.com" title="foo&#39;bar">
        foo&#39;bar
    </a>
</div>
```

D.
```
<div>
    <a href="https://www.foo%27bar.com" title="foo&#39;bar">
        foo'bar
    </a>
</div>
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: A

QUESTION 5

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

Correct Answer: CD

Reference: https://github.com/adobe/aem-spa-project-archetype/issues/69

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