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QUESTION 1

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 exist  
[ERROR] /training/core/src/main/java/com/adobe/training/core/filters/LoggingFilter.java:[27,31] package org.apache.sling.engine does not 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?



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



QUESTION 2

A developer is working with the following HTL expression in a component rendering script:

```
${ 'path/page.infinity.json' @extension = 'html',  
  removeSelectors = ['foo'],  
  selectors = ['foo', 'bar'],  
  prependSuffix = 'hello',  
  suffix = 'world'}
```

What is the expected output of this expression?

- A. path/page.bar.html/world
- B. path/page.bar.html/hello/world
- C. path/page.foo.bar.html/hello/world
- D. path/page.infinity.json.bar.html/world

Correct Answer: B

QUESTION 3

A customer bundle of an application is in state "Installed" after deploying it with Maven.

What should a developer do to change it to state "Active"?

- A. Use the "Update" action for the bundle in the Apache Felix Web Console.
- B. Use the "Start" action for the bundle in the Apache Felix Web Console.
- C. Reinstall the content package using the package manager.
- D. Ensure all OSGi requirements are met and re-deploy using Maven.

Correct Answer: A

QUESTION 4

A banking AEM application contains functionality to calculate a mortgage rate based on user input. A servlet in place calculates the result in the backend. A call to an internal third-party REST service is



required to retrieve the average object value based on a given zip code.

The following three service interfaces are used:

MortgageCalculationServlet, MortgageCalculationService and ObjectValueLookupRestService where

MortgageCalculationServlet has a dependency to MortgageCalculationService and

MortgageCalculationService has a dependency to ObjectValueLookupRestService.

The calculation has many combinations of input parameters and edge cases, so the JUnit coverage must be as high as possible.

Which two strategies should the developer use to ensure testability of the application code? (Choose two.)

- A. Use `BundleContext.getServiceReference(...)` and `BundleContext.getService(...)` in application code to look up the required services just before usage.
- B. Use static methods to avoid boilerplate in application code.
- C. Use a mock framework to be able to create and inject mocks in the test code.
- D. Use the standard OSGi `@Reference` annotation to wire the dependencies in application code.
- E. Deploy a third party dependency injection container to wire dependencies more efficiently in application code.

Correct Answer: CD

QUESTION 5

Two AEM publish feed a single Dispatcher.

Which part of the Dispatcher configuration should a developer review to ensure both AEM publish instance are used?

- A. virtualhosts
- B. cache
- C. filter
- D. farms

Correct Answer: D

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