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QUESTION 1

The custom AEM application needs to keep a flat list of all page paths underneath /content/thesite in

memory for a real-time integration with high performance requirements.

The developer has the following intermediate state of the class:

```
@Component(immediate = true)
public class PagePathsCacheImpl implemnts PagePathsCache {
    @Reference
    ResourceResolverFactory resourceResolverFactory;
    List<String> pagePaths = new CopyOnWriteArrayList<String>();
    @Activate
    public void activate() {
        // ... here the initial state of pagePaths is filled via resourceResolver.findResources(...)
    }
    public List<String> getPagePaths() {
        return pagePaths;
    }
}
```

What action should the developer take to meet these requirements? A. Option A

A.

Make the class also implement `ResourceChangeListener` and add

```
property ={
        ResourceChangeListener.CHANGES + "=ADDED",
        ResourceChangeListener.CHANGES + "=REMOVED",
        ResourceChangeListener.PRIMARY_TYPES + "=cq:Page"
        ResourceChangeListener.PATHS + "=/content/thesite"
}
```

to the `@Component` annotation. In method `onChange` update field `pagePaths` according to received list of `ResourceChange`.

B.

Make the class also implement `ResourceChangeListener` and add

```
property ={
        ResourceChangeListener.CHANGES + "=ADDED",
        ResourceChangeListener.CHANGES + "=REMOVED",
        ResourceChangeListener.PATHS + "=/content/thesite"
}
```

to the `@Component` annotation. In method `onChange` filter received list of `ResourceChange` for pages only and update field `pagePaths` accordingly.

C.

Make the class also implement `ResourceObservationManager` and add

```
property ={
        ResourceObservationManager.CHANGES + "=ADDED",
        ResourceObservationManager.CHANGES + "=CHANGED",
        ResourceObservationManager.CHANGES + "=REMOVED",
        ResourceObservationManager.PATHS + "=/content/thesite"
}
```

to the `@Component` annotation. In method `onChange` filter received list of `ResourceChange` for pages only and adjust field `pagePaths` accordingly.

D.

Make the class also implement `ResourceObservationManager` and add

```
property ={
        ResourceObservationManager.CHANGES + "=ADDED",
        ResourceObservationManager.CHANGES + "=REMOVED",
        ResourceObservationManager.PRIMARY_TYPES + "=cq:Page"
        ResourceObservationManager.PATHS + "=/content/thesite"
}
```

to the `@Component` annotation. In method `onChange` update field `pagePaths` according to received list of `ResourceChange`.

B. Option B

C. Option C

D. Option D

Correct Answer: C

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

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

A. Maven Install Plugin

B. FileVault Package Maven Plugin

C. Content Package Maven Plugin

D. Maven Bundle Plugin

Correct Answer: C

Reference: https://docs.adobe.com/content/help/en/experience-manager-64/developing/devtools/vltmavenplugin.html

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QUESTION 4

A developer running a local AEM instance and working on an AEM project needs to change a large number of files locally in the filesystem. The developer needs to get the changes uploaded to the local AEM instance to verify changes almost immediately in the browser?

What action should the developer take to most efficiency meet these requirements?

A. Access CRXDE and upload the files through the interface.

B. Make the changes in CRXDE create a content package, download it, and expand it into the working directory after each change.

C. Install FileVault bundle in the AEM instance and register the local working directory for synchronization.

D. Build a Content Package using maven and deploy it after each change.

Correct Answer: A

QUESTION 5

A custom AEM application contains Bundle A and Bundle B. Bundle A has a dependency to Bundle B via Import-Package.

How can both bundles be deployed most efficiently across all environments?

A. Use the Felix Web Console to upload the bundles in the correct order.

B. Create one content package per bundle and use a package dependency to ensure installation order.

C. Embed both bundles in one content package and use property `installationOrder\\' in package properties for correct bundle installation order.

D. Embed both bundles in one content package: the dependency via Import-Package is enough to ensure correct installation.

Correct Answer: D

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