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QUESTION 1

You are implementing a model component. You realize that an IOException might arise if you lose connection to the database. How should you address this?

A. Implement multipathing to provide redundant connectivity to the database, thereby avoiding that risk of connection failure.

B. Provide an error handler page, and use the page directive in the invoking ISP to redirect to that page if the error arises.

C. Use the JSTL tag to take control if the exception arises.

D. Surround the problem area with a try/catch block and implement appropriate recovery or fallback behavior.

Correct Answer: C

Reference: http://www.ibm.com/developerworks/java/library/j-jstl0318/ (topic: exception handling)

QUESTION 2

Which of the following are attributes of the annotation javax.servlet.annotation.WebFiler?

(i)

 Name

(ii)

 servletNames

(iii) urlPatterns

(iv)

 dispatcherTypes

(v)

 supportAsync

A.

(iii) only

B.

(iii) and (iv)

C.

(ii), (iii) and (iv)

D.

(iii), (iv) and (v)

E.

(ii), (iii), (iv) and (v)

Correct Answer: B

*

 (iii) urlPatterns

The URL patterns to which the filter applies

*

 (iv) dispatcherTypes

The dispatcher types to which the filter applies

*

 (not V): asyncSupported

Declares whether the filter supports asynchronous operation mode.

Note:

*

 javax.servlet.annotation Annotation Type WebFilter

Annotation used to declare a servlet filter.

This annotation is processed by the container at deployment time, and the corresponding filter applied to the specified URL patterns, servlets, and dispatcher types.

QUESTION 3

Assume a JavaBean com.example.GradedTestBean exists and has two attributes. The attribute name of type java.lang.string and the attribute score is of type jave.lang.Integer.

An array of com.example.GradedTestBean objects is exposed to the page in a request-scoped attribute called results. Additionally, an empty java.util.HashMap called resultMap is placed in the page scope.

A JSP page needs to add the first entry in results to resultMap, storing the name attribute of the bean as the key and the score attribute of the bean as the value.

Which code snippet of JSTL code satisfies this requirement?

A. ${resultMap[results[0].name] = results[0].score}

B.

C. ${results[0].value}

D. value="${results[0].score}" />

E. value="${results[0].score}" />

Correct Answer: E

QUESTION 4

A servlet class is injected with a JDBC data source. After injection has occurred, the servlet needs to create a cache out of some of the data in the database, so as to improve responsiveness. Which two methods can host the cache creation code? (Choose two)

A. Servlet.init()

B. Servlet.destroy()

C. A method annotated with @Init

D. A method annotated with @PostConstruct

E. A method annotated with @PreDestroy

F. A method annotated with @Resource

Correct Answer: AD

A: Because the Servlet init() method is invoked when the servlet instance is loaded, it is the perfect location to carry out expensive operations that need only be performed during initialization. By definition, the init() method is thread-safe. The

results of operations in the HttpServlet.init() method can be cached safely in servlet instance variables, which become read- only in the servlet service method.

D: Example:

@PostConstruct

private void init() {

cached = (Cached) ctx.lookup(EJB_PATH + Cached.class.getSimpleName());

QUESTION 5

Given a war file with the following structure

| - WEB-INF/classes/Myservlet.class | - WEB-INF/lib/wf.jaf

Where wf.jar contains a valid web-fragment.xml and the following two classes: MyFilter1.class and MyFiler2.class.

The web-fragment.xml is as follows:

```
<web-fragment metadata-complete="true">
    <filter>
        <filter-name>MyFilter2</filter-name>
        <filter-class>MyFilter2</filter-class>
    </filter>
    <filter-mapping>
        <filter-name>MyFilter2</filter-name>
        <url-pattern>/</url-pattern>
    </filter-mapping>
</web-fragment>
```

The following are some code snippets:

```
(i)   @WebServlet("/")
      public class MyServlet extends HttpServlet {}
(ii)  @WebFilter(urlPattern={"/"})
      public class MyFilter1 implements Filter {}
(iii) @WebFilter(urlPatterns={"/abc"})
      public class MyFilter2 implements Filter {}
```

When one access "/" of the above web application, which filters will be executed?

A. No filters will be executed.

B. MyFilter1

C. MyFilter2

D. MyFilter1 and MyFilter2

Correct Answer: C

Note:

*

This tag specifies a filter name, and either a URL mapping or servlet name, for a filter that has been defined with the tag.

Multiple tags can be specified for a single , providing different URL patterns. See the tag for examples.

The has two required elements:

- the filter name, as specified in the element of the tag Either a or a .

If a servlet name is specified, the filter will be called whenever the specific servlet is called.

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