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QUESTION 1

Which element of a web application deployment descriptor element is used to specify a HTTP method to which the corresponding will not apply?

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

Correct Answer: C

Reference: http://java.sun.com/xml/ns/javaee/web-common_3_0.xsd (search http-method- omission)

QUESTION 2

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 3

You are working on a JSP that is intended to inform users about critical errors in the system. The JSP code is attempting to access the exception that represents the cause of the problem, but your IDE is telling you that the variable does not exist. What should you do to address this problem?

- A. Add a page directive stating that this page is an error handler
- B. Add scriptlet code to create a variable that refer to the exception
- C. Add a
- D. Perform the error handling in a servlet rather than in the JSP



E. Edit the page that caused the error to ensure that it specifies this page as its error handler

Correct Answer: A

Exception is a JSP implicit variable

The exception variable contains any Exception thrown on the previous JSP page with an `errorPage` directive that forwards to a page with an `isErrorPage` directive.

Example:

If you had a JSP (`index.jsp`) which throws an exception (I have deliberately thrown a `NumberFormatException` by parsing a `String`, obviously you wouldn't write a page that does this, its just an example)

This will forward to `error.jsp`,

If `error.jsp` was

Your application has generated an error

Please check for the error given below

Exception:

Because it has the

`page` directive, the implicit variable `exception` will contain the Exception thrown in the previous `jsp`

So when you request `index.jsp`, the Exception will be thrown, and forwarded to `error.jsp` which will output html like this

Your application has generated an error

Please check for the error given below

Exception:

`java.lang.NumberFormatException: For input string: "foo"` As @JB Nizet mentions exception is an instance of `Throwable` calling `exception.getMessage()` For input string: "foo" instead of



java.lang.NumberFormatException: For input string: "foo"

QUESTION 4

ServletRegistration.Dynamic can be used to configure (Choose two)

- A. Filter mappings
- B. add init params
- C. set asyncSupported to true
- D. add Listeners

Correct Answer: AB

Reference: <http://www.softwareengineeringsolutions.com/blogs/2010/08/01/> (3rd paragraph)

QUESTION 5

Which annotation specifies the metadata as a javax.servlet.http.HttpSessionListener?

- A. @Listener
- B. @WebListener
- C. @WebSessionListener
- D. @HttpSessionListener

Correct Answer: A

Reference: http://docs.oracle.com/cd/E12840_01/wls/docs103/webapp/annotateservlet.html (table 8-1, third row)

QUESTION 6

Given that a web application consists of two HttpServlet classes, ServletA and ServletB, and the ServletA.service method:

20.

```
String key = "com.example.data";
```

21.

```
session.setAttribute(key, "Hello");
```

22.

```
object value = session.getAttribute(key);
```



23.

Assume session is an HttpSession, and is not referenced anywhere else in ServletA. Which two changes, taken together, ensure that value is equal to "Hello" on line 23? (Choose two)

- A. ensure that the ServletB.service method is synchronized
- B. ensure that the ServletA.service method is synchronized
- C. ensure that ServletB synchronizes on the session object when setting session attributes
- D. enclose lines 21-22 in synchronized block: synchronized(this) (session.setAttribute(key, "Hello"); value = session.getAttribute(key);)
- E. enclose lines 21-22 in synchronized block: synchronized(session) (session.setAttribute(key, "Hello"); value = session.getAttribute(key);)

Correct Answer: CE

QUESTION 7

To take advantage of the capabilities of modern browsers that use web standards, such as XHTML and CSS, your web application is being converted from simple JSP pages to JSP Document format. However, one of your JSPs, /scripts/screenFunctions.jsp, generates a JavaScript file. This file is included in several web forms to create screen-specific validation functions and are included in these pages with the following statement:

```
10. <head>
11.   <script> src='/scripts/screenFunctions.jsp'
12.     language='javascript'
13.     type='application/javascript' > </script>
14. </head>
15. <!--body of the web form -->
```

Which JSP code snippet declares that this JSP Document is a JavaScript file?

- A.
- C.
- E. No declaration is needed because the web form XHTML page already declares the MIME type of the /scripts/screenFunctions.jsp file in the tag.

Correct Answer: D

QUESTION 8

You are building a dating web site. The client's date of birth is collected along with lots of other information. The Person class has a derived method, getAge() :int, which returns the person's age calculated from the date of birth and today's date. In one of your JSPs you need to print a special message to clients within the age group of 25 through 35.



Which two EL code snippets will return true for this condition? (Choose two.)

- A. `${client.age in [25,35]}`
- B. `${client.age between [25,35]}`
- C. `${client.age between 25,35}`
- D. `${client.age = 25}`
- E. `${client.age le 35 and client.age ge 25}`
- F. `${client.age > 35 andand client.age`

Correct Answer: DE

QUESTION 9

Given the JavaBean class:

```
public class MyBean {  
  
    private Boolean roasted = false;  
  
    public MyBean () {}  
  
    public Boolean isRoasted () { returned roasted }  
  
    public void setRoasted (Boolean roasted) { this.roasted = roasted; ] }
```

Assume a controller has created an instance of this bean, called setRoasted (true), and inserted the bean into the application scope using the name "myBean".

A JSP contains these two tags:

Which is true?

- A. the page will include the output false
- B. the page will include the output
- C. the page will report that the property roasted does not exist
- D. the page will report that the syntax of the useBean tag is incorrect
- E. the page will report that the syntax of the getProperty tag is incorrect

Correct Answer: E

Reference: <http://www.emacao.gov.mo/documents/18/06/exam.pdf> (4th table from the top)



QUESTION 10

View the exhibit.

```
1. <?xml version="1.0" encoding="UTF-8" ?>
2.
3. <taglib
xmlns="http://java.sun.com/xml/ns/j2ee"
4.   xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
5.   xsi:schemaLocation="http://java.sun.com/xml
1/ns/j2ee web-jsptaglibrary_2_0.xsd"
6.   version="2.0">
7.   <tlib-version>1.0</tlib-version>
8.   <short-name>ex</short-name>
9.
<uri>http://example.com/tld/example</uri>
10.  <tag>
11.    <name>hello</name>
12.
<tag-class>com.example.HelloTag</tag-class>
13.
<body-content>scriptless</body-content>
14.  </tag>
15. </taglib>
```

Assume the tag library in the exhibit is placed in a web application in the path /WEB-INF/tld/example.tld.

- 1.
- 2.

Which JSP code, inserted at line 1, completes the JSP code to invoke the hello tag?

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

Correct Answer: D

QUESTION 11

The Squeaky Beans Inc. shopping application was initially developed for a non-distributed environment. The company recently purchased the Acme Application Server, which supports distributed HttpSession objects. When deploying the application to the server, the deployer marks it as distributable in the web application deployment descriptor to take advantage of this feature. Given this scenario, which two must be true? (Choose two)



- A. The J2EE web container must support migration of objects that implement serializable.
- B. The J2EE web container must use the native JVM Serialization mechanism for distributing HttpSession objects.
- C. As per the specification, the J2EE web container ensures that distributed HttpSession objects will be stored in a database.
- D. Storing references to Enterprise JavaBeans components in the HttpSession object might NOT supported by J2EE web contain.

Correct Answer: AD

QUESTION 12

Which method must be used to encode a URL passed as an argument to HttpServletResponse. sendRedirect when using URL rewriting for session tracking?

- A. ServletResponse.encodeURL
- B. HttpServletResponse.encodeURL
- C. ServletResponse.encodeRedirectURL
- D. HttpServletResponse.encodeRedirectURL

Correct Answer: D

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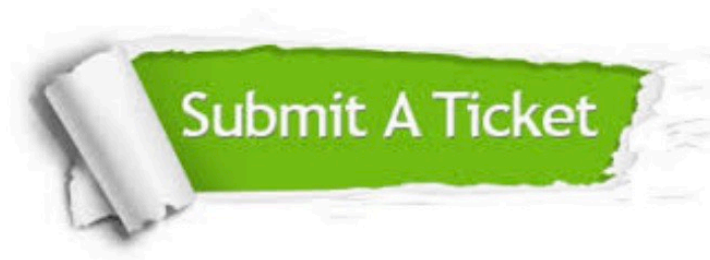
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