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**QUESTION 1**

Which two are valid values for the element inside a element of a web application deployment descriptor? (Choose two.)

- A. NULL
- B. SECURE
- C. INTEGRAL
- D. ENCRYPTED
- E. CONFIDENTIAL

Correct Answer: CE

QUESTION 2

Given:

6.

7.

8.

and a custom tag handler for foo which extends TagSupport.

Which two are true about the tag handler referenced by foo? (Choose two.)

- A. The doStartTag method is called once.
- B. The doAfterBody method is NOT called.
- C. The EVAL_PAGE constant is a valid return value for the doEndTag method.
- D. The SKIP_PAGE constant is a valid return value for the doStartTag method.
- E. The EVAL_BODY_BUFFERED constant is a valid return value for the doStartTag method.

Correct Answer: AC

QUESTION 3



As a convenience feature, your web pages include an Ajax request every five minutes to a special servlet that monitors the age of the user's session. The client-side JavaScript that handles the Ajax callback displays a message on the screen as the session ages. The Ajax call does NOT pass any cookies, but it passes the session ID in a request parameter called sessionID. In addition, assume that your webapp keeps a hashmap of session objects by the ID. Here is a partial implementation of this servlet:

10.

```
public class SessionAgeServlet extends HttpServlet {
```

11.

```
public void service(HttpServletRequest request, HttpServletResponse response) throws IOException {
```

12.

```
String sessionID = request.getParameter("sessionID");
```

13.

```
HttpSession session = getSession(sessionID);
```

14.

```
long age = // your code here
```

15.

```
response.getWriter().print(age);
```

16.

```
} ... // more code here
```

47. }

Which code snippet on line 14, will determine the age of the session?

- A. session.getMaxInactiveInterval();
- B. session.getLastAccessed().getTime() - session.getCreationTime().getTime();
- C. session.getLastAccessedTime().getTime() - session.getCreationTime().getTime();
- D. session.getLastAccessed() - session.getCreationTime();
- E. session.getMaxInactiveInterval() - session.getCreationTime();
- F. session.getLastAccessedTime() - session.getCreationTime();

Correct Answer: F

QUESTION 4

A developer has created a web application that includes a servlet for each use case in the application. These servlets



have become rather difficult to maintain because the request processing methods have become very large. There is also common processing code in many servlets because these use cases are very similar. Which two design patterns can be used together to refactor and simplify this web application? (Choose two.)

- A. Proxy
- B. View Helper
- C. Front Controller
- D. Session Facade
- E. Business Delegate
- F. Model-View-Controller

Correct Answer: CF

QUESTION 5

Given:

6.

7.

8.

and a custom tag handler for foo which extends TagSupport.

Which two are true about the tag handler referenced by foo? (Choose two.)

- A. The doStartTag method is called once.
- B. The doAfterBody method is NOT called.
- C. The EVAL_PAGE constant is a valid return value for the doEndTag method.
- D. The SKIP_PAGE constant is a valid return value for the doStartTag method.
- E. The EVAL_BODY_BUFFERED constant is a valid return value for the doStartTag method.

Correct Answer: AC

QUESTION 6

Which ensures that a JSP response is of type "text/plain"?



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

Correct Answer: B

QUESTION 7

You have created a servlet that generates weather maps. The data for these maps is calculated by a remote host. The IP address of this host is usually stable, but occasionally does have to change as the corporate network grows and changes. This IP address used to be hard coded, but after the fifth change to the IP address in two years, you have decided that this value should be declared in the deployment descriptor so you do NOT have to recompile the web application every time the IP address changes. Which deployment descriptor snippet accomplishes this goal?

- A. `WeatherServlet.hostIP127.0.4.20`
- B. `WeatherServlet.hostIP127.0.4.20`
- C. `WeatherServlet.hostIP127.0.4.20`
- D. `WeatherServlet.hostIP127.0.4.20`
- E. `WeatherServlet.hostIP127.0.4.20`

Correct Answer: D

QUESTION 8

Which three are true about the `HttpServletRequestWrapper` class? (Choose three.)

- A. The `HttpServletRequestWrapper` is an example of the Decorator pattern.
- B. The `HttpServletRequestWrapper` can be used to extend the functionality of a servlet request.
- C. A subclass of `HttpServletRequestWrapper` CANNOT modify the behavior of the `getReader` method.
- D. An `HttpServletRequestWrapper` may be used only by a class implementing the `javax.servlet.Filter` interface.
- E. An `HttpServletRequestWrapper` CANNOT be used on the request passed to the `RequestDispatcher.include` method.
- F. An `HttpServletRequestWrapper` may modify the header of a request within an object implementing the `javax.servlet.Filter` interface.

Correct Answer: ABF

**QUESTION 9**

You want to create a filter for your web application and your filter will implement `javax.servlet.Filter`.

Which two statements are true? (Choose two.)

- A. Your filter class must implement an `init` method and a `destroy` method.
- B. Your filter class must also implement `javax.servlet.FilterChain`.
- C. When your filter chains to the next filter, it should pass the same arguments it received in its `doFilter` method.
- D. The method that your filter invokes on the object it received that implements `javax.servlet.FilterChain` can invoke either another filter or a servlet.
- E. Your filter class must implement a `doFilter` method that takes, among other things, an `HttpServletRequest` object and an `HttpServletResponse` object.

Correct Answer: AD

QUESTION 10

Your web application uses a simple architecture in which servlets handle requests and then forward to a JSP using a request dispatcher. You need to pass information calculated in the servlet to the JSP for view generation. This information must NOT be accessible to any other servlet, JSP or session in the webapp. Which two techniques can you use to accomplish this goal? (Choose two.)

- A. Add attributes to the session object.
- B. Add attributes on the request object.
- C. Add parameters to the request object.
- D. Use the `pageContext` object to add request attributes.
- E. Add parameters to the JSP's URL when generating the request dispatcher.

Correct Answer: BE

QUESTION 11

Which two are valid and equivalent? (Choose two.)

- A.
- B.
- C. `int i;`
- D. `int i;`



E. `int i;`

Correct Answer: AE

QUESTION 12

Assume that a news tag library contains the tags `lookup` and `item`:

`lookup` Retrieves the latest news headlines and executes the tag body once for each headline. Exposes a NESTED page-scoped attribute called `headline` of type `com.example.Headline` containing details for that headline.

`item` Outputs the HTML for a single news headline. Accepts an attribute `info` of type `com.example.Headline` containing details for the headline to be rendered. Which snippet of JSP code returns the latest news headlines in an HTML table, one per row?

A.

B.

C.

D.

Correct Answer: C

QUESTION 13

You have been contracted to create a web site for a free dating service. One feature is the ability for one client to send a message to another client, which is displayed in the latter client's private page. Your contract explicitly states that security is a high priority. Therefore, you need to prevent cross-site hacking in which one user inserts JavaScript code that is then rendered and invoked when another user views that content. Which two JSTL code snippets will prevent cross-site hacking in the scenario above? (Choose two.)

A. `#{message}`

B.

C.

D. `#{message}`

E.

Correct Answer: BC

QUESTION 14



After a merger with another small business, your company has inherited a legacy WAR file but the original source files were lost. After reading the documentation of that web application, you discover that the WAR file contains a useful tag library that you want to reuse in your own webapp packaged as a WAR file.

What do you need to do to reuse this tag library?

- A. Simply rename the legacy WAR file as a JAR file and place it in your webapp's library directory.
- B. Unpack the legacy WAR file, move the TLD file to the META-INF directory, repackage the whole thing as a JAR file, and place that JAR file in your webapp's library directory.
- C. Unpack the legacy WAR file, move the TLD file to the META-INF directory, move the class files to the top-level directory, repackage the whole thing as a JAR file, and place that JAR file in your webapp's library directory.
- D. Unpack the legacy WAR file, move the TLD file to the META-INF directory, move the class files to the top-level directory, repackage the WAR, and place that WAR file in your webapp's WEB-INF directory.

Correct Answer: C

QUESTION 15

A custom JSP tag must be able to support an arbitrary number of attributes whose names are unknown when the tag class is designed. Which two are true? (Choose two.)

- A. The element in the echo tag TLD must have the value JSP.
- B. The echo tag handler must define the `setAttribute(String key, String value)` method.
- C. The true element must appear in the echo tag TLD.
- D. The class implementing the echo tag handler must implement the `javax.servlet.jsp.tagext.IterationTag` interface.
- E. The class implementing the echo tag handler must implement the `javax.servlet.jsp.tagext.DynamicAttributes` interface.

Correct Answer: CE

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