

**Exam Number/Code:**0B0-103

**Exam Name:**BEA8.1 Certified  
Developer:Integration Solutions

**Version:** Demo

<http://cert24.com/>

QUESTION 1:

Which statement about the use of Application Views is correct?

- A. Publishing an Application View results in the creation of an EAR file.
- B. Publishing an Application View results in the creation of an EJB JAR file.
- C. The control must be created in the Application Integration Design Console.
- D. The Application View must be created in Workshop before the control can be created.
- E. The Application View must be created in the Integration Administration console before the control can be created.

Answer: B

QUESTION 2:

cert24.com Communications, the nation's second leading cable TV provider, plans to provide application integration with an existing program directory.

cert24.com will automate the service and sell it to subscribers.

cert24.com has a business requirement to notify all content subscribers when listings are added, removed or changed in the programming database.

What is one advantage of using an Application View provided by the WebLogic RDBMS adaptor, rather than a Database control, to satisfy this requirement?

- A. There is no advantage; it would be more complex to create and call the Application View than to use direct database access.
- B. The Application View can define INSERT, UPDATE and DELETE events that can be automatically handled by the workflow and generate the notification.
- C. The Application View can work directly with the XML Schema that is used by the node-handling notification.
- D. You must create an Database Control Application View, because this is the only way the workflow can use a database.
- E. An RDBMS Application View is more reusable, because it can also be called by other JPDs and Web services in the application.

Answer: B

QUESTION 3:

A mainframe batch process extracts sales information from a legacy point-of-sale system, nightly. The batch process deposits this information in a binary file in the Directory /usr/local/POS/salesdata/ftp\_report\_sales\_daily.

Currently, the point-of-sale application and process definition are very loosely coupled. Which of these would provide tighter coupling between them, and more direct integration?

- A. Create an Application View using the WebLogic Mainframe adaptor with the appropriate request/response mechanics defined, and call the Application View from the process definition.
- B. Create an Application View using the WebLogic Mainframe adaptor with the appropriate events defined, and call the Application View from the process definition.
- C. Create an Application View using an FTP adaptor with the appropriate request/response mechanics defined, and call the Application View from the process definition.
- D. Call the file control, synchronously, within the process definition. E.
- None of these

Answer: A

#### QUESTION 4:

A developer successfully builds a Web service that publishes this operation:

```
public double getQuote(String ticker) { /* code */ }
```

The developer attempts to enable multiple protocols in the property editor. The subsequent build attempt fails, with this message:

The operation bizMethod should return void.

This error would be caused by attempting to enable which protocol?

- A. http-xml
- B. form-get
- C. jms-soap
- D. http-soap
- E. https-soap

Answer: C

#### QUESTION 5:

Which is NOT a valid setting for the conversation phase of a Web service operation?

- A. none
- B. start
- C. finish
- D. suspend
- E. continue

Answer: D

QUESTION 6:

You have finished creating your process definition. The definition is somewhat complex, and it involves multiple entry points and branches; you want to step through the definition to test for correct execution and flow.

Your process definition calls a Web service to pass in-flight reservations data that is defined in flightinfo.xsd. In WebLogic Workshop, how can you ensure that the proper XML is being passed to the Web service and that input arguments are set using valid process variable values?

- A. Use process instance monitoring, provided by the WebLogic Integration console.
- B. Set a breakpoint in the called Web service; use the process definition's test page; select Test XML, and display the XML and the values of the variables that are passed.
- C. Set the STDOUT severity threshold to Info and monitor the XML and variable values from the server logs.
- D. Use a SOAP Validator control that is set to use debug-only options, and call it from a breakpoint in the Web service control.
- E. All of these

Answer: E

QUESTION 7:

You have finished creating your process definition. The definition is somewhat complex, and it involves multiple entry points and branches; you want to step through the definition to test for correct execution and flow.

You created a complex XQuery that maps a purchase order XML document onto arguments of a Web service method. In WebLogic Workshop, what is the easiest way to test the validity of this XQuery expression?

- A. In Format Builder, set a breakpoint on the first line of the MFL file.
- B. Display the transformation control in Design View, and select the Test View tab of the XQuery method.
- C. Set a breakpoint on the XQuery method when displaying the transformation control in Design View.
- D. You cannot test an XQuery expression in Workshop.
- E. Set a breakpoint on the called method of the Web service and use the service's test page to verify that data was converted correctly by the XQuery expression.

Answer: B

QUESTION 8:

Which statement about ANT and WebLogic Workshop is true?

- A. Each project directory contains a file named build.xml.
- B. Each application directory contains a file named build.xml.
- C. Workshop must be configured to use ANT rather than its internal build system.
- D. A developer can substitute a custom ANT build file that uses tasks created by the developer.
- E. WebLogic Workshop uses MAKE, rather than ANT, as its build mechanism.

Answer: D

QUESTION 9:

How can you access configuration MBeans within custom ANT build scripts?

- A. Using the `<wl-jmx beanType="configuration">` ANT task.
- B. Using the `<wl-config>` ANT task
- C. Using the `<wl-build>` ANT task
- D. Using the `<wlconfig>` ANT task
- E. Using the `<wlserver>` ANT task

Answer: D

QUESTION 10:

What is the best way to implement message-based security within a Web service?

- A. SAML
- B. SSL
- C. XML Signature
- D. Add a `<security>` element to the service's web-services.xml file
- E. WS-Security

Answer: E