

C9550-605^{Q&As}

IBM WebSphere Enterprise Service Bus V7.0 Integration Development

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QUESTION 1

An integration developer is developing a mediation flow and wants to stop the execution of a path in the flow. The developer has to choose between a Stop and a Fail mediation primitive. Which of the following is the correct option to consider while making a choice between the two?

- A. A Stop primitive would stop the execution, throw an exception and may rollback global transactions if configured; a Fail primitive would stop the execution and consume the message silently.
- B. A Stop primitive would stop the execution and consume the message silently; a Fail primitive would stop the execution, throw an exception and may rollback global transactions if configured.
- C. A Stop primitive would stop the execution, throw an exception and consume the message; a Fail primitive would stop the execution and may return the message to the downstream primitive through its output terminal if configured.
- D. A Stop primitive would stop the execution and may return the message to the downstream primitive through its output terminal if configured; a Fail primitive would stop the execution, throw an exception and may return the message to the downstream primitive through its output terminal if configured.

Correct Answer: B

QUESTION 2

Two integration developers are working on the same mediation module using WebSphere Integration Developer. The module code needs to be merged at the end of each day so that the developers start at the same completion level next day. Which of the following options is the correct way to achieve this with respect to the versioning support in WebSphere Integration Developer? The developers can:

- A. continue working on their individual versions of the projects and use `\\compare projects\\` feature at the beginning of each day.
- B. continue working on their individual versions of the projects and merge them using a source control tool at the end of each day.
- C. maintain multiple versions of the projects in their respective workspaces and use the `\\merge projects\\` feature at the end of each day.
- D. maintain multiple versions of the projects in their respective workspaces and use the `\\synchronize projects\\` feature at the end of each day.

Correct Answer: B

QUESTION 3

An integration developer is developing a mediation flow component to integrate PeopleSoft Enterprise. The integration developer has identified WebSphere Adapter for PeopleSoft Enterprise for this integration. Which technology specification is implemented by this adapter?

- A. Java EE Connector Architecture (JCA)
- B. Java EE Component Architecture (JCA)

- C. Java EE Connectivity Architecture (JCA)
- D. Java EE Communication Architecture (JCA)

Correct Answer: A

QUESTION 4

Refer to the Exhibit.

The screenshot shows a configuration window with three sections:

- Libraries:** A table with columns 'Name' and 'Required Version'. It contains one entry: 'MySCALibrary'. Below the table are buttons for 'Add...', 'Remove', and 'Edit...'.
- Java:** A list containing 'MyJavaProject'. To the right, under 'Advanced:', there is a checked checkbox for 'Deploy with Module'. Below the list are buttons for 'Add...' and 'Remove'.
- J2EE (Web, EJB, Connector, and so on):** A list containing 'EJBProject'. To the right, under 'Advanced:', there is a checked checkbox for 'On Build Path' and an unchecked checkbox for 'Deploy with Module'. Below the list are buttons for 'Add...' and 'Remove'.

A Service Component Architecture (SCA) module has the dependencies as shown in the Exhibit. How would these dependencies resolve at runtime to make these resources available to the SCA module?

- A. The dependencies will be imported as three Java Archive files.
- B. The library and the Java project will be imported as two Java Archive files, whereas the J2EE project will be added to the Java build path of the module.
- C. The library and the Java project will be imported as two Java Archive files, whereas the J2EE project will be added to the Java build path of the module.
- D. The library and the Java project will be imported as two Java Archive files, whereas the J2EE project will be added to the Java build path of the module.
- E. The library and the Java project will be imported as predefined resources whereas the J2EE project will be imported as a separate enterprise application.
- F. The library and the Java project will be imported as predefined resources whereas the J2EE project will be imported as a separate enterprise application.
- G. The library and the Java project will be imported as predefined resources whereas the J2EE project will be imported as a separate enterprise application.
- H. All the three projects need to be exported as enterprise applications and then deployed as three separate applications to be available to the SCA module during runtime.
- I. All the three projects need to be exported as enterprise applications and then deployed as three separate applications to be available to the SCA module during runtime.
- J. All the three projects need to be exported as enterprise applications and then deployed as three separate applications to be available to the SCA module during runtime.

Correct Answer: BCD

QUESTION 5

An integration developer is debugging Common Base Event errors reported by a customer from a deployed SCA module in a stand-alone environment. Which log file should the integration developer investigate to locate events emitted from the CEI?

- A. SystemErr.log
- B. SystemOut.log
- C. startServer.log
- D. first failure data capture log

Correct Answer: B

QUESTION 6

An integration developer is designing a new mediation to update a backend item pricing database. The input for the export interface should include an item number and a new price. The update to the backend item pricing database does not produce any output. What type of operation is BEST for the export interface?

- A. One Way
- B. One Way with Callback
- C. Request Only
- D. Request Response

Correct Answer: A

QUESTION 7

In the event of an error occurring in a mediation flow, the integration developer has a requirement that failure information is logged to a database. To do this, the developer uses the Message Logger primitive with its default settings. During testing of the application, the database administrator notices that over time these logged error messages are taking up large amounts of disk space. The amount of space needed for each logged message needs to be reduced. How should the developer BEST resolve this issue?

- A. Create a Business Object to hold just the failure information and pass it to the Message Logger primitive.
- B. Log just the failure information by modifying the properties in the Details tab of the Message Logger primitive.
- C. Use a custom primitive to extract the failure information and pass it to the Message Logger primitive.
- D. Use a filter primitive to filter out just the failure information, then pass it to the Message Logger primitive

Correct Answer: B

QUESTION 8

A library of common artifacts has been packaged and deployed as a shared library in WebSphere Enterprise Services Bus. An order processing module has been enhanced and new required business objects have been added to the library. Which of the following must be rebuilt, repackaged, and redeployed?

- A. Only the library.
- B. Only the order processing module.
- C. Only the library and the order processing module.
- D. The library and all dependent modules.

Correct Answer: C

QUESTION 9

An integration developer wants to enable a mediation module to receive e-mail messages through the use of an E-mail Inbound Adapter. The integration developer must address the requirement that no e-mail messages are lost if the server hosting the adapter is abruptly terminated.

What configuration satisfies this requirement?

- A. Configure an event table for the E-mail Adapter
- B. Configure the property `\\archive folder\\` in the E-mail Adapter,
- C. Configure the property `\\enableHASupport\\` as `\\true\\` in the E-mail Adapter.
- D. Configure a shared transaction log for the cluster where the module is deployed

Correct Answer: C

QUESTION 10

An integration developer is working on implementing a custom mediation primitive. The primitive is defined as having three output terminals, `outTerminal1`, `outTerminal2`, and `outTerminal3`. In the code section, they implement the following piece of code. `outTerminal1.fire(smo); outTerminal2.fire(smo); outTerminal3.fire(smo);` What will the effect of adding this piece of code be?

- A. A build error will occur in WebSphere Integration Developer
- B. At runtime, only `outTerminal1` will fire
- C. At runtime, a `MediationRuntimeException` will be thrown
- D. At runtime, `outTerminal1` will fire first, then `outTerminal2`, then `outTerminal3`.

Correct Answer: D

QUESTION 11

An integration developer is tasked to automate the testing of component test projects, test suites, and test cases. Which of the following is the most recommended approach for automated testing?

- A. Use Ant scripts
- B. Use Jython scripts
- C. Use Python scripts
- D. Use `serviceDeploy` command

Correct Answer: A

QUESTION 12

During the development of an SCA component, an integration developer added event monitoring to the component's export. What value should the logging level be set to, in order to only notify the Common Event Infrastructure (CEI) that an event occurred?

- A. "CEI"
- B. "Full"

C. "Empty"

D. "Digest"

Correct Answer: C

QUESTION 13

An integration developer wants to deploy a versioned mediation module to the server. What is the correct way to export the integration solution containing this mediation module to provide it as an input to the serviceDeploy command? The integration developer should export it as:

A. a JAR file.

B. an EAR file.

C. a project interchange file.

D. a command-line service deployment zip file.

Correct Answer: D

QUESTION 14

An integration developer is designing a new mediation for retrieving purchase order records from a backend system based on a purchase order number.

What type of operation is BEST for the export interface?

A. One Way

B. Request Only

C. Response Only

D. Request Response

Correct Answer: A

QUESTION 15

An integration developer has developed a new mediation flow and wants to test it on a new embedded server profile. How should the integration developer proceed in order to perform this testing as efficiently as possible?

A. Build the EAR file in WebSphere Integration Developer, then deploy it via serviceDeploy on the server.

B. Build the EAR file in WebSphere Integration Developer, then deploy it via the server's administrative console.

C. In WebSphere Integration Developer, in the Servers tab, add a new server and enter the connection details of the server.

D. In WebSphere Integration Developer, import the server via File>Import>Server and enter the connection details of the server.

Correct Answer: C

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