



C9550-605^{Q&As}

IBM WebSphere Enterprise Service Bus V7.0 Integration Development

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**QUESTION 1**

An integration developer is using Component Test Explorer Emulators to perform testing of a mediation module. Which is the most appropriate justification for the use of Test Explorer Emulators?

- A. Use JSON assistance to emulate interface information.
- B. Use interface emulators to define a component test project.
- C. Use if interface of the emulated component is not available.
- D. Use if component not available at test time or execution of component may produce errors.

Correct Answer: D

QUESTION 2

An integration developer is designing a business object to support the creation and update of purchase orders in a backend EIS. The backend EIS adapter requires a verb property to indicate the action to take when the business object is received. Where is the most appropriate place to define the verb property?

- A. A business graph
- B. A child business object
- C. An interaction specification
- D. The top-level business object

Correct Answer: A

QUESTION 3

Which one of the following IBM products provides WebSphere Enterprise Service Bus with additional industry standard modification and validation tooling?

- A. WebSphere Process Server
- B. WebSphere Message Broker
- C. WebSphere Transformation Extender
- D. WebSphere Service Registry and Repository

Correct Answer: C

QUESTION 4

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 the `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 5

Interface requirements for a new project include allowing external client applications to create, retrieve or update customer records in a backend system. Which of the following export interface models BEST implement these requirements?

- A. One interface with one operation and three inputs.
- B. One interface with three operations and one input for each operation.
- C. One interface with three operations and three inputs for each operation.
- D. Three interfaces with one operation each and one input for each operation.
- E. Three interfaces with three operations each and one input for each operation.

Correct Answer: BD

QUESTION 6

An integration developer wants to use the integration test client to initiate debugging of a component with an export having a SOAP binding invoked from the developer's own client. How should an integration developer use the integration test client?

- A. Set a breakpoint in the component and deploy the component.
- B. Deploy the module to the server and start the server in debug mode.
- C. Use the attach facility of the integration test client to attach to the component's export.
- D. Use the attach facility of the integration test client to attach the developer's client to the component.

Correct Answer: C

**QUESTION 7**

In a mediation flow, the output terminal of a mediation primitive is unwired. What would be the behavior of this mediation flow during build time and/or runtime?

- A. It throws several errors during build time in WebSphere Integration Developer.
- B. The build succeeds but when deployed, the mediation flow throws a RuntimeException.
- C. It generates a warning during build time, and at runtime, the unwired output terminal stops this path in the flow and the message is lost silently.
- D. It generates a warning during build time, and at runtime, the unwired output terminal stops this path in the flow with a MediationRuntimeException.

Correct Answer: C

QUESTION 8

An integration developer is developing a mediation module that contains MQ Export bindings. The application will need to be deployed to several different runtime environments and platforms during the test and production phases of the development. In each of the environments, the names of the MQ Queue managers and Queues that the application will need to use are subject to repeated change. What is the BEST practice to implement this solution?

- A. Use EJBDeploy to update the binding details in the EAR file before deploying it.
- B. Configure the application to load a properties file during startup containing the binding details.
- C. During development, define the various MQ Bindings via a JNDI name and remap them as required on each of the runtime environments.
- D. During development, define the various MQ Bindings via a WebSphere Variable and remap them as required on each of the runtime environments.

Correct Answer: C

QUESTION 9

An integration developer wants to ensure that only certain users are granted access to a mediation flow. What quality of service qualifiers should the integration developer use to guarantee users access?

- A. Join transaction on the interface
- B. Security permission on the interface
- C. Security identity on the implementation
- D. Asynchronous reliability on a reference

Correct Answer: B

**QUESTION 10**

An integration developer is developing a mediation flow component using WebSphere Adapters. It is observed that the events are being delivered by multiple threads on several channels simultaneously. What type of event delivery mechanism is used?

- A. Ordered
- B. Unordered
- C. Persistent
- D. Non-persistent

Correct Answer: B

QUESTION 11

An integration developer has developed a mediation flow component having Policy Resolution primitive. The integration developer has created a policy query. While testing, the integration developer observed that the dynamic properties of the mediation primitive that comes after the Policy Resolution primitive are overridden. What is the reason for this behaviour?

- A. XSLT transformation is applied on the request.
- B. Valid mediation policies are found in the UDDI registry.
- C. SMO headers are manipulated using customer mediation primitive.
- D. Valid mediation policies are found in the WebSphere Service Registry and Repository (WSRR).

Correct Answer: D

QUESTION 12

An integration developer has deployed different versions of the same SCA module to a server using administrative console. Which of the following statements is TRUE about any subsequently deployed versions of the module?

- A. Previous versions of the module are cached in memory.
- B. Previous versions of the module are overwritten by the new version of the module.
- C. A new version of the module replaces the last version of the module.
- D. A new version of the module does not replace any previous versions of the module.

Correct Answer: D

QUESTION 13

An integration developer has implemented an error handling strategy for a mediation module as illustrated in the Exhibit.



According to the strategy, if a runtime exception occurs during the invocation of the target service, the module must:

store a trace message in a file

store an error code in a DB error table

throw an exception in order to propagate the error to the invoking component

But at runtime the developer observes that when a runtime error occurs, no error code is written in the DB even if the fail primitive is executed.

What could be the most likely cause of the problem?

- A. The `Join transaction` qualifier of the `JDBCImport` interface is set to `True` while it must be set to `False`.
- B. The `Transaction` qualifier of the `ErrorHandlerMed` implementation is set to `Global` while it must be set to `Local`.
- C. The `Join transaction` qualifier of the `TargetServiceIFPartner` interface is set to `''` while it must be set to `True`.
- D. The `Asynchronous invocation` qualifier of the `JDBCImportPartner` reference is set to `Commit` while it must be set to `Call`.

Correct Answer: A

QUESTION 14

An integration developer is tasked with creating a new mediation module for updating records in a customer relationship management system. No back-end or front-end interface has been defined yet.

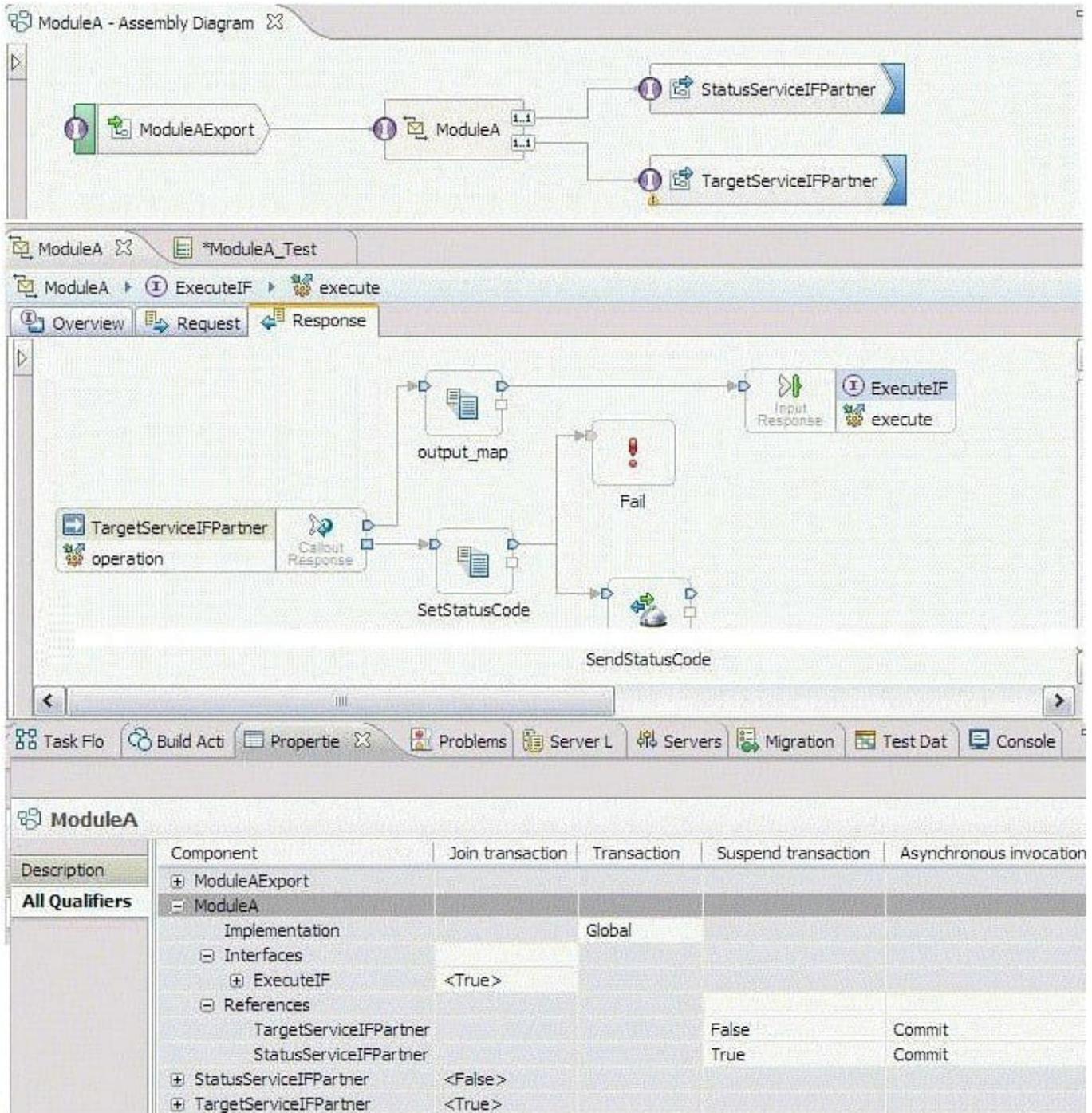
According to SOA reference architecture, what is the most suitable development approach for the export interface?

- A. Top-down
- B. Bottom-up
- C. End-to-end
- D. Meet-in-the-middle

Correct Answer: B

QUESTION 15

Refer to the Exhibit.



An integration developer has implemented a mediation module containing the mediation flow illustrated in the Exhibit. According to the design, if a runtime exception occurs during the invocation of the target service the module must: ?asynchronously send a status error code to a one way service ? throw an exception in order to propagate the error to the invoking component But at runtime the developer observes that when a runtime error occurs no status error code is received by the service even if the fail primitive is executed. What is the most likely cause of the problem?

- A. The `Transaction` qualifier of the `ModuleA` implementation is set to `Global` while it must be set to `Local`.
- B. The `Join transaction` qualifier of the `StatusServiceIF` interface is set to `False` while it must be set to `True`.



C. The `Join transaction` qualifier of the `TargetServiceIFPartner` interface is set to `True` while it must be set to `False`.

D. The `Asynchronous invocation` qualifier of the `StatusServiceIFPartner` reference is set to `Commit` while it must be set to `Call`.

Correct Answer: D

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