

Vendor: Microsoft

**Exam Code:**70-595

**Exam Name:**TS: Developing Business Process and Integration Solutions by Using Microsoft BizTalk Server 2010

Version: Demo

#### **QUESTION 1**

A BizTalk Server 2010 orchestration consumes a Microsoft Windows Communication Foundation (WCF) service. A request-response call to the WCF service is made inside a non- transactional scope. The scope has an exception handler that has its Exception Object Type property set to the type of the fault operation returned from the service. The handler receives the fault message. The WCF service throws a typed fault exception named WidgetException. You need to extract the exceptions detail node from the fault message.

What should you do in the WCF send port configuration?

- A. Set the Propagate Fault Message option to True. Specify the source of the outbound WCF message body by selecting Template. In the XML expression box, enter the XML of the WidgetException message.
- B. Set the Propagate Fault Message option to True. Specify the source of the inbound BizTalk message body by selecting Path and entering the XPath expression for the WidgetException node.
- C. Set the Propagate Fault Message option to True. Specify the source of the inbound WCF message body by selecting BizTalk Request Message Body.
- D. Set the Propagate Fault Message option to True. Specify the source of the inbound BizTalk message body by selecting Envelope (soap:Envelope).

Correct Answer: B

#### **QUESTION 2**

A BizTalk Server 2010 solution contains a map that transforms an internal order format into the order format of a supplier. You have examples of the internal order. You need to perform unit testing to make sure that the map works. You add a test project and a test class to the solution. You then add a reference to the project with the map.

What should you do next?

- A. Add a reference to Microsoft.XLANGs.BaseTypes and to Microsoft.BizTalk.BaseFunctoids. Use the TestableSchemaBase class to test the schema.
- B. Add a reference to Microsoft.XLANGs.BaseTypes and to Microsoft.BizTalk.BaseFunctoids. Use the TestableMapBase class to test the map.
- C. Add a reference to Microsoft.BizTalk.TestTools and to Microsoft.XLANGs.BaseTypes. Use the TestableMapBase class to test the map.
- D. Add a reference to Microsoft.BizTalk.TestTools and to Microsoft.BizTalk.BaseFunctoids. Use the TestableMapBase class to test the map.

Correct Answer: C

You are developing a BizTalk Server 2010 map. The input schema contains multiple orders in one message. Each order has an Amount field. The output schema contains records named FulfillmentItem with a Price element. Only those orders with an amount greater than 1000 should map to the output schema. You need to add logic to the map to filter out any orders that have an amount less than or equal to 1000.

What should you do?

- A. Drag a Greater Than functoid onto the map. Connect the first input of the functoid to the Amount field in the order schema and assign a value of 1000 in the second input. Connect the output of the functoid to the FulfillmentItem record node of the output schema.
- B. Drag a Less Than functoid onto the map. Connect the first input of the functoid to the Amount field in the order schema and assign a value of 1000 in the second input. Connect the output of the functoid to the FulfillmentItem record node of the output schema.
- C. Drag a Value Mapping functoid onto the map. Connect the first input of the functoid to the Amount field in the order schema and connect the record node of the order schema to the second input. Connect the output of the functoid to the FulfillmentItem record node of the output schema.
- D. Drag a Greater Than functoid onto the map. Connect the first input of the functoid to the Amount field in the order schema and assign a value of 1000 in the second input. Connect the output of the functoid to the Price element of the FulfillmentItem record node of the output schema.

Correct Answer: A

# **QUESTION 4**

A company uses an existing BizTalk Server 2010 solution to process customer orders. A customer sends you positional flat files containing orders. All dates in the customer flat file are provided as string data types in a YYYYMMDD format. The orchestration requires that the dates are treated as date data types in the YYYYMMDD format. You need to ensure that dates provided by the customer are specified as dates in the YYYYMMDD format and not strings.

Which task or tasks should you perform by using the BizTalk Schema Editor?

- A. Change the Base Data Type property to xs:date and set the MinFacet and MaxFacet properties to yyyyMMdd for each field that contains a date.
- B. Create a SimpleType property with a regular expression Pattern equal to yyyyMMdd. Change the Base Data Type property to the SimpleType property for each field that contains a date.
- C. Create a SimpleType property with a regular expression Pattern equal to yyyyMMdd. Change the Data Type property to the SimpleType property for each field that contains a date.
- D. Change the Data Type property to xs:date and set the Custom Date/Time Format property to yyyyMMdd for each field that contains a date.

Correct Answer: D

You are creating a Microsoft Windows Installer (MSI) package for a BizTalk Server 2010 application. The application is currently running on Server A. Server B requires a different binding file that is available on the file system of Server A. The MSI package must be suitable for deployment on both Server A and Server B. You need to deploy the application on Server B.

Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

- A. On Server A, import the binding file for Server B into the application. Create an MSI package.
- B. On Server A, add the binding file for Server B as a resource to the application. Create an MSI package.
- C. Deploy the MSI package on Server B with the default target staging environment.
- D. Deploy the MSI package on Server B and select the correct target staging environment.

Correct Answer: BD

#### **QUESTION 6**

You are developing a BizTalk Server 2010 orchestration that consumes a web service located at http://localhost/ProcessData.asmx. The orchestration contains a non-transactional scope with an exception handler that handles any SOAP exceptions returned from the web service. The orchestration then completes successfully. After the orchestration completes with exceptions, you notice that the original messages posted to the web service are suspended in the BizTalk Administration console. You need to ensure that the messages are not suspended but are saved in an archive file on a shared server.

What should you do?

A. In the Administration console, modify the SOAP send port and enable routing for failed messages. Create a FILE send port with filters ErrorReport.ErrorType==FailedMessage and ErrorReport.OutboundTransportLocation==http://localhost/ProcessData.asmx.

- B. In Orchestration Designer, set Delivery Notification to Transmitted on the request/response port that sends the SOAP message. Create an exception handler with exception type DeliveryFailureException. In the handler, send a copy of the original message to a new send port that will transmit the message as a file.
- C. In the Administration console, change the send pipeline to PassThruTransmit and enable Ordered delivery in the transport options.
- D. In Orchestration Designer, modify the SOAP exception handler to send a copy of the original message to a new send port that will transmit the message as a file.

Correct Answer: A

# **QUESTION 7**

A schema in a BizTalk Server 2010 solution has several elements that contain an email address. A regular expression is defined on each of the elements that contain an email address to validate the email address on incoming messages. You need to create a data type that you can reuse for all the elements.

What should you do?

- A. Select an element that has the regular expression defined. Enter a name for the type you want to create in the Base Data Type property. Set that type in the Data Type property for the other elements.
- B. Select an element that has the regular expression defined. Change the Base Data Type to string and set the Pattern property to the regular expression of an email.
- C. For each of the elements that have the regular expression defined, set the Form property to Qualified.
- D. Select an element that has the regular expression defined. Enter a name for the type you want to create in the Data Type property. Set that type in the Data Type property for the other elements.

Correct Answer: D

#### **QUESTION 8**

In a Microsoft Visual Studio solution, you include an existing shared BizTalk Server 2010 project that is used by more than one BizTalk application. You specify that the shared BizTalk project will be deployed to the same BizTalk application as the other BizTalk projects in the solution. During deployment of the BizTalk project from Visual Studio, you receive the following error: Failed to add resource(s). Resource (-Type="System.BizTalk:BizTalkAssembly" Luid="Contoso.SharedComponent, Version=1.0.0.0, Culture=neutral, PublicKeyToken=c4b6d1ca34bb90c0") is already in store and is either associated with another application or with another type. You need to deploy the projects of the solution that reference the shared BizTalk project without errors.

What should you do?

- A. Open Configuration Manager and clear the Deploy check box for all BizTalk projects. Then build and deploy the solution.
- B. Use the BizTalk Administration console to import a copy of the MSI package of the shared component into every BizTalk application.
- C. Use the BizTalk Administration console to export the assemblies as a Microsoft Windows Installer (MSI) package for the BizTalk solution.
- D. Open Configuration Manager and clear the Deploy check box for the shared BizTalk project. Then build and deploy the solution.

Correct Answer: D

## **QUESTION 9**

A BizTalk Server 2010 messaging solution processes XML messages. The solution uses a single Business Activity Monitoring (BAM) activity and BAM tracking profile to extract content values from the message. Some of the values are bound to a receive port when the message is received. The other values are bound to a send port when the message is transmitted. At run time you find out that instead of one, two records are created in the BAM database for each processed message. One record contains only the values bound to the receive port. The second record contains only the values bound to the send port. You need to ensure that only one record is created that contains all the values for

every message.

What should you do?

- A. Add a continuation and continuation ID to the tracking profile.
- B. In the tracking profile, associate a unique value from the message payload to the ActivityID field.
- C. Add a relationship to the tracking profile.
- D. Add a document reference URL to the tracking profile.

Correct Answer: A

#### **QUESTION 10**

You are moving a BizTalk Server 2010 application from a development environment to a QA environment for the first time. You export a copy of the BizTalk application and include the bindings. When importing the Microsoft Windows Installer (MSI) file into the QA environment, you receive the following error: Failed to update binding information. (mscorlib)Cannot update send port "LogContosoMessage". (Microsoft.BizTalk.Deployment)The following items could not be matched up

to hosts due to name and/or trust level mismatches:Item: \\'FILE\\' Host: \\'ContosoLogHost\\' Trust level: \\'Untrusted\\' You need to ensure that the MSI file can be imported into the QA environment. Which artifacts should you create?

A. a host named ContosoLogHost, a host instance that uses the default host, and a FILE receive adapter handler that uses the ContosoLogHost host instance

- B. a BizTalk application and a FILE send adapter handler that uses the default host
- C. a host named ContosoLogHost, a host instance that uses the ContosoLogHost host, and a FILE send adapter handler that uses the ContosoLogHost host instance
- D. a BizTalk application and a FILE send port named LogContosoMessage that uses the default host

Correct Answer: C

## **QUESTION 11**

A company tracks storage containers and integrates radio frequency identification (RFID) readers with a server shipping management system built on BizTalk Server 2010. You define a custom tag event named ContainerArrivedEvent. You use the RFID manager to add the SqlServerSink component to the RFID process. You need to ensure that the SqlServerSink component logs only the custom tag event.

What should you specify for the EventTypes property?

- A. ContainerArrivedEvent
- B. the fully qualified assembly name

C. All

D. Generic

Correct Answer: B

#### **QUESTION 12**

A company uses BizTalk Server 2010 to receive electronic orders from multiple customers. You have schemas for all the order formats that the customers send. You need to create a business process that handles an incoming order. You create a canonical schema that represents an order. You also create an orchestration that handles an order of the canonical schema.

What should you do next?

- A. Create maps from each of the customer order formats to the canonical schema. Create a receive port and location and bind the port to the orchestration. Use the maps on the receive port.
- B. Create maps from each of the customer order formats to the canonical schema. Create a send port and bind it to the orchestration. Use the maps on the send port.
- C. Create maps from the canonical schema to each of the customer order formats. Create a send port and bind it to the orchestration. Use the maps on the send port.
- D. Create maps from the canonical schema to each of the customer order formats. Create a receive port and location and bind the port to the orchestration. Use the maps on the receive port.

Correct Answer: A

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