



000-299

(WebSphere Business Integration Message Broker v5, Solution Design)

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Question: 1

A business requirement is to record selected fields from the message data into an audit database table using a database node. These fields will change as the message moves through the message flow requiring the need to record the data twice. While other message flows might have similar audit requirements, the fields that they need to record are likely to be different. What is the MOST appropriate mechanism for reusing this logic?

- A. Create a database ESQL module in the ESQL file for the message flow and point both database nodes to the same module.
- B. Place the database node within a subflow and use the subflow twice in your message flow.
- C. Create an ESQL procedure to perform the appropriate INSERT and call that procedure from both nodes in the flow.
- D. Create a separate text file in your message flow project and place the ESQL for the INSERT into that file. Import this file into both ESQL modules.

Answer: A

Question: 2

An incoming structure contains several timestamp fields. Each of these is in the form YYYY/MM/DD HH:MM:SS. These fields need to be mapped to timestamp fields in the outgoing structure that require the format MM-DD-YYYY|HHMMSS. Which of the following mechanism is MOST appropriate for the reuse of such logic?

- A. Create an ESQL computr module that performs the transformation.
- B. Create an ESQL function that performs the transformation.
- C. Perform the transformation inside a reuseable subflow.
- D. Create an ESQL procedure that perform the transformation.

Answer: B

Question: 3

Which of the following domains should be specified for self-defining messages?

- A. XML
- B. MRM
- C. NEON
- D. BLOB

Answer: A

Question: 4

Which of the following WebSphere Business integration Message Broker simple element types is Used for data that does not confirm to any numeric or character representation?

- A. Boolean
- B. Float
- C. Binary
- D. String

Answer: C

Question: 5

Which of the following is NOT true of namespaces?

- A. Elements and attributes are qualified with the namespace from the logical model.
- B. It can be used when outputting 'xmins' attributes.
- C. If no prefix can be found the form 'NSn' is automatically generated run time.
- D. If enabled for the message set, 'xmins' attributes from an input XML document are stored in the tree.

Answer: D

Question: 6

Which of the following is an advantage of encoding message structures using XML?

- A. WebSphere Business integration Message Broker will check that the message conforms to the DTD.
- B. WebSphere Business integration Message Broker create the message structure when it parses the message.
- C. The message structure does not need to be predefined.
- D. Applications exchanging data using XML data require no message transformation.

Answer: C

Question: 7

Company.com has an XA, transactional message flow which updates a database table (A) before propagating the message to a TryCatch node. The Try branch updates another database table (B) and sends the message to the WebSphere MQ Output node which fails. The Catch branch updates a third database table (C). The WebSphere MQ Output at the end of the Catch node works. Which of the following database tables will have been committed?

- A. Database tables A and C.
- B. Database tables A,B and C.

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- C. Database table A only
- D. Database C only.

Answer: B

Question: 8

A WebSphere Business Configuration Manager collective. A WebSphere Business Configuration Manager the WebSphere MQ WebSphere Business Configuration Manager of WebSphere MQ

- A. 2
- B. 3
- C. 4
- D. 7

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Answer: B

Question: 9

A message flow design always be committed does not complete a message flow as a

- A. Do the second and a compensating update
- B. Set the "Transaction" attribute
- C. Set the "Transaction" attribute
- D. Set the "Transaction" attribute

**update must
 e message flow
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Answer: D

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