

Exam : C2180-404

Title: IBM Integration Bus V9.0,Solution Development

Version : DEMO

1.A solution developer needs to implement a message flow that invokes a Business Process Execution Language (BPEL) process in IBM Business Process Manager Advanced Version V7.5 and continue processing the message in the message flow without waiting for a response.

Which node should the developer use?

A. CORBARequest

B. SOAPRequest

C. SCARequest

D. SCAAsyncRequest

Answer: C

2.A solution developer is creating a DFDL message model for a comma-separated text file that contains customer addresses. The message model structure is shown below.

Name	Type	Min Occurs	Max Occurs
Customers			
- sequence		1	1
Customer		1	unbounded
- sequence		1	1
 Name 	string	1	1
Street	string	1	2
 City 	string	1	1
 State 	string	0	0
Country	string	1	1
PostalCode	string	1	1

During testing, the developer finds that some of the records in the data file might be blank. What modification can the developer make to the DFDL model to allow for the blank records in the data?

A. SetMin Occursto0on theCustomer/sequenceelement.

- B. SetContent > Length KindtoImpliciton theCustomerelement.
- C. Add%WSP*to theTerminatorsproperty on theCustomerelement.
- D. Add%LFto theTerminatorsproperty on theCustomer/sequenceelement.

Answer: D

3.A solution developer is using accounting and statistics data to find a performance issue within a message flow.

Which type of statistics should the developer use?

- A. Node statistics
- B. Thread statistics
- C. Terminal statistics
- D. Message flow statistics

Answer: D

4. In a data analysis project, a set of sample XML documents are analyzed according to:

A. business rules.

B. a validation stylesheet.

C. the content of the data.

D. the structure of the schema.

Answer: C

Explanation:In a Data Analysis project, you analyze a set of sample XML documents according to the content of the data.

Reference:http://www01.ibm.com/support/knowledgecenter/SSMKHH_9.0.0/com.ibm.etools.mft.doc/bd2 4240_.htm

5.A solution developer is implementing a message flow that transforms XML payment messages. Each payment message includes many individual payment transaction records. Each transaction record has a summary section and a details section. For the mapping, only fields from the summary section are required.

What should the developer do to tune the performance of the message flow?

A. Configure opaque elements in the parser options of the MQInput node.

B. Configure the MQInput node to use the BLOB domain and then use string functions to implement to the mapping.

C. Use XPATH instead of ESQL to map the required elements of the message.

D. Select the option to "Build tree with XML schema data types" in the parser options of the MQInput node.

Answer: B