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C2180-607

IBM WebSphere Process Server V7.0

Integration Development

DEMO

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Note: The answer is for reference only, you need to understand all question.

QUESTION NO: 1

Which of the following are TRUE regarding Service Component Architecture (SCA)?

- A. Standard Java classes are used to store data.
- B. Integration developers can concentrate more time on the details of the service implementation.
- C. Without SCA, you must change application code to respond to service implementation changes.
- D. SCA provides a single service component abstraction for services that may already be implemented as business processes.
- E. The service component definition is included in a file called <SERVICE_NAME>.SCDL that can have zero or more interfaces associated with it.

Answer: CD

QUESTION NO: 2

Refer to the exhibits. Exhibit 1 shows the definition of Customer business object.

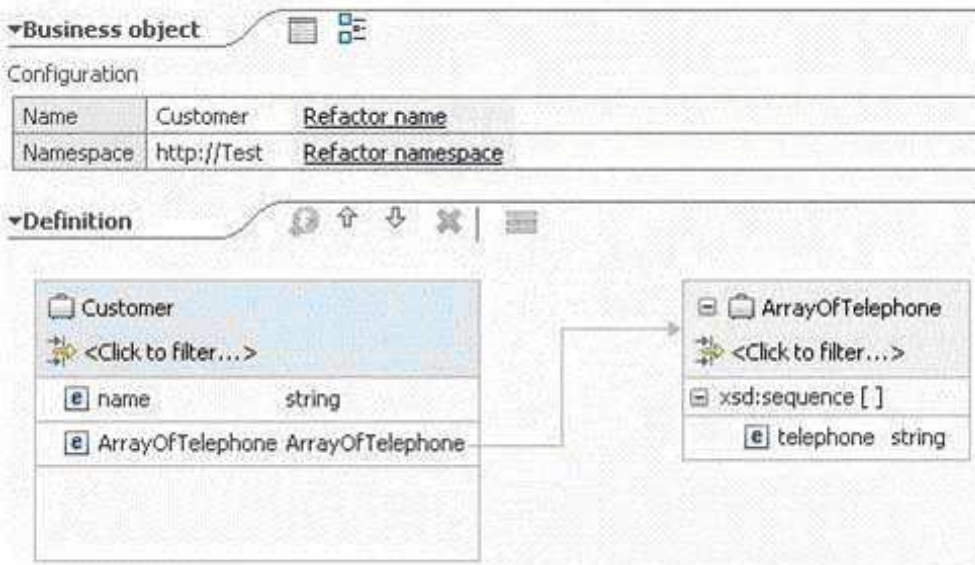


Exhibit 2 contains fragments of Java code that creates an instance of Customer business object.

```
ServiceManager serviceManager = ServiceManager.INSTANCE;
BOFactory bof = (BOFactory) serviceManager.locateService("com/ibm/websphere/bo/BOFactory");
DataObject customer = bof.create("http://Test", "Customer");
customer.setString("name", "John Doe");
```

Which of the following lines of code places a value in the telephone field in the ArrayOfTelephone child business object?

- A. DataObject tele_array = customer.createDataObject("ArrayOfTelephone");
- B. DataObject tele_array = customer.createDataObject("ArrayOfTelephone"); tele_array.setString("telephone", "111-1111");
- C. DataObject tele_array = bof.create("http://Test", "ArrayOfTelephone");
- D. DataObject tele_array = bof.create("http://Test", "ArrayOfTelephone"); tele_array.setString("telephone",

"111-1111");

E. `DataObject tele_array = customer.createDataObject("ArrayOfTelephone");`

F. `DataObject tele_array = customer.createDataObject("ArrayOfTelephone"); Sequence seq = tele_array.getSequence(); seq.add("telephone", "111-1111");`

G. `DataObject tele_array = customer.createDataObject("ArrayOfTelephone");` H. `DataObject tele_array = customer.createDataObject("ArrayOfTelephone"); Sequence seq = tele_array.getString("telephone");? seq.add("telephone", "111-1111");`

Answer: C

QUESTION NO: 3

A company is redesigning an existing business process. During implementation, the integration developer realizes that the interface of an imported service is now different from the reference of the business process. Which of the following is the BEST solution for supporting future releases?

- A. Implement a bridge using a java component.
- B. Implement an EJB that connects to both interfaces.
- C. Use a data map to connect both interfaces.
- D. Use a mediation flow to connect both interfaces.

Answer: D

QUESTION NO: 4

Refer to the Exhibit.

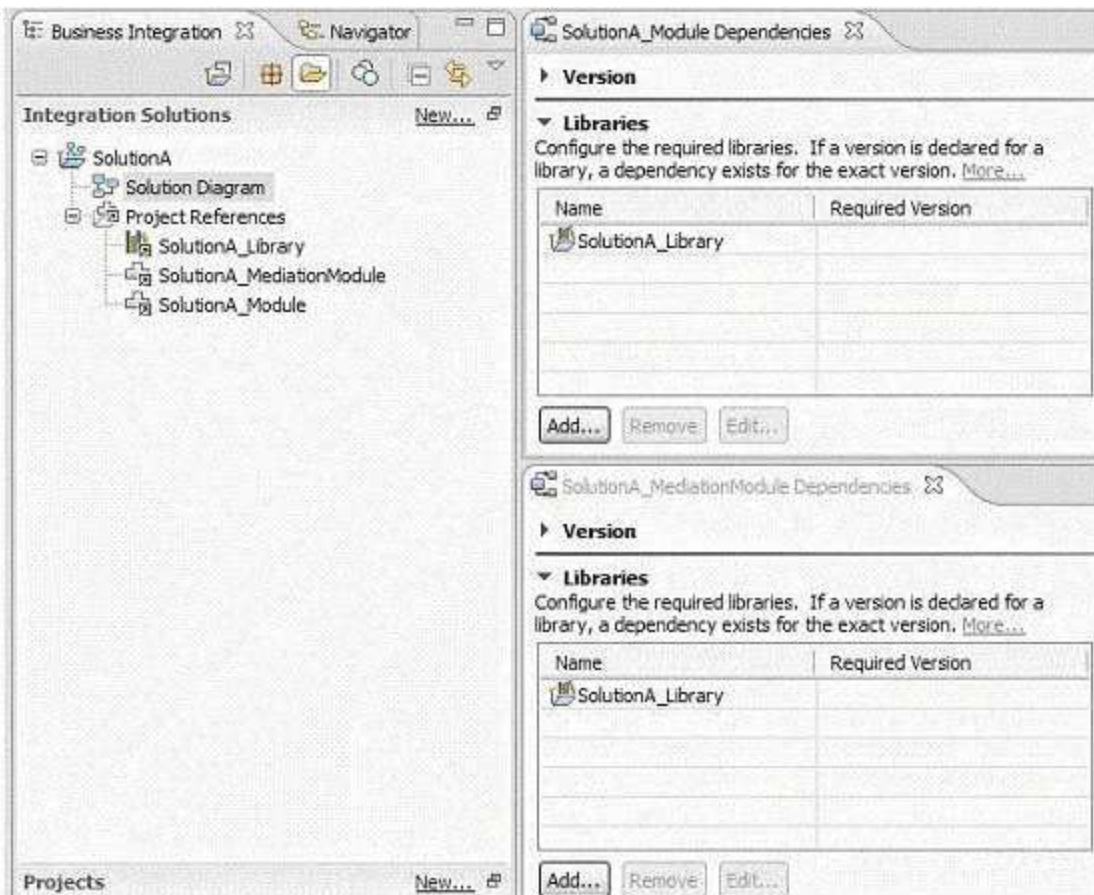
The screenshot shows the 'Integration Solutions' console with a tree view on the left and a configuration panel on the right. The tree view shows 'SolutionA' expanded to 'Project References', which includes 'SolutionA_Library', 'SolutionA_MediationModule', and 'SolutionA_Module'. 'SolutionB' is also expanded to 'Project References', which includes 'ModuleA'. The configuration panel is titled 'ModuleA Dependencies' and has two sections: 'Libraries' and 'Java'. The 'Libraries' section has a table with columns 'Name' and 'Required Version'. One entry is 'SolutionA_Library'. Below the table are 'Add...', 'Remove', and 'Edit...' buttons. The 'Java' section has a sub-section 'J2EE (Web, EJB, Connector, and so on)' with a list containing 'some_adapter'. Below this list are 'Add...' and 'Remove' buttons. To the right of the 'J2EE' section is an 'Advanced:' section with two checkboxes: 'On Build Path' (unchecked) and 'Deploy with Module' (checked).

- Assuming some_adapter is a valid JCA adapter, which of the following is TRUE about this configuration?
- A. Since SolutionA_Library is referenced by the two solutions, it has to be configured as a shared library.
 - B. The configuration is incorrect because SolutionA_Library isn't included in the project references of SolutionB.
 - C. When exporting SolutionB for server deployment, an EAR file containing 2 JARs, 1 WAR and 1 RAR is created.
 - D. When exporting SolutionB for command-line service deployment, a ZIP file containing 2 JARs, 1 WAR and 1 RAR is created

Answer: C

QUESTION NO: 5

Refer to the Exhibit.



As shown in the Exhibit, both modules of SolutionA reference the library, which is configured to be deployed with the module. If an integration developer exports SolutionA for command-line service deployment, the result is: If an integration developer exports SolutionA for command-line service deployment, the result is:

- A. one zip file containing the folders for the library and both modules.
- B. two zip files, one for each module, containing the folders for the library and the module.
- C. one enterprise archive containing the archives for the library, both modules, and a web application.
- D. two enterprise archives, one for each module, containing the archives for the library, the module and a web application.

Answer: B