



IBM

A2180-270

Assessment- IBM Business Process Manager Advanced V7.5, Integration Develop

Lazy Parsing.

F. Set the Business Object Parsing Mode of ModuleA, ModuleB, and LibraryAB to Eager Parsing.

Answer: A, D, E

QUESTION: 48

An integration developer has been given the following XML Schema Definition (XSD) to define business objects of type AType.

```
<xsd:complexType name="AType">
  <xsd:sequence>
    <xsd:element name="prop1" type="xsd:string" />
    <xsd:element name="prop2" type="xsd:string" />
    <xsd:element name="prop3" type="xsd:string" />
  </xsd:sequence>
  <xsd:attribute name="prop1" type="xsd:string" />
</xsd:complexType>
```

The integration developer is writing a Java Component and needs to obtain the value of the prop1 attribute of a business object of type AType. Assuming that the business object is stored in a variable named aTypeObj, which of the following should the integration developer use to get the desired value?

- A. aTypeObj.get("prop1")
- B. aTypeObj.get("@prop1")
- C. aTypeObj.get("+prop1")
- D. aTypeObj.get("#prop1")

Answer: B



QUESTION: 49

An integration developer has been asked to review an implementation of the JavaComponentImpl class. The class implements the AnInterface interface, as shown in the exhibits.

```










1
2 import commonj.sdo.DataObject;
3 import com.ibm.websphere.sca.ServiceManager;
4
5 public class JavaComponentImpl {
6
7     private static DataObject storedA;
8
9     public JavaComponentImpl() {
10        super();
11    }
12
13    @SuppressWarnings("unused")
14    private Object getMyService() {
15        return (Object) ServiceManager.INSTANCE.locateService("self");
16    }
17
18
19    public void setA(DataObject input1) {
20        storedA=input1;
21    }
22
23    public DataObject getA(String input1) {
24        if( storedA != null ) {
25            storedA.setString("field1", input1);
26        }
27        return storedA;
28    }
29 }

```






▼Interface  

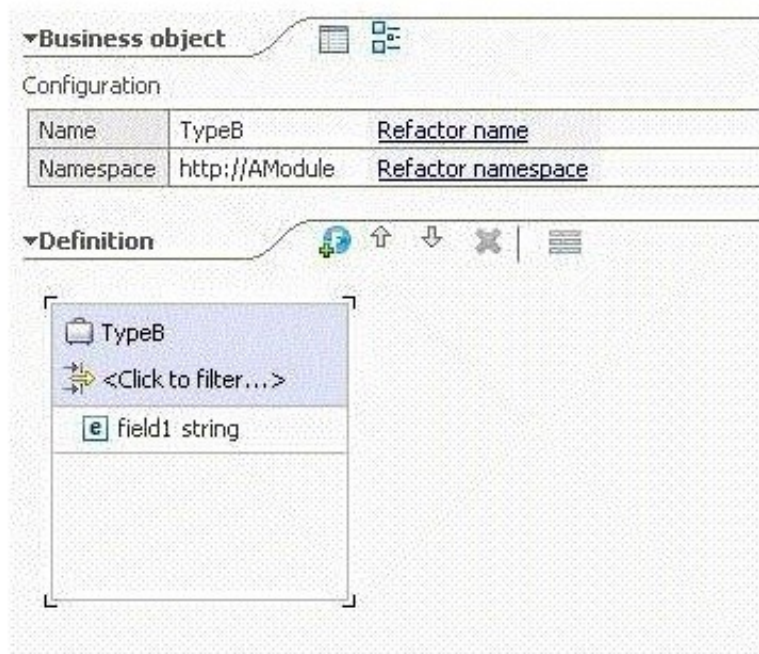
Configuration

Name	AnInterface	Refactor name
Namespace	http://AModule/AnInterface	Refactor namespace
Binding Style	document literal wrapped	Change binding style to document literal non-wrapped More...

▼Operations         

Operations and their parameters

	Name	Type
▼  setA		
 Inputs	input1	TypeB
▼  getA		
 Inputs	input1	string
 Outputs	output1	TypeB



Which concern should the integration developer state in the review?

- A. Static references to a business object can result in concurrent access of it.
- B. Java components that operate on business objects must implement Java interfaces.
- C. A line should be inserted between lines 24 and 25 of JavaComponentImpl.java containing: `storedA.unset("field1");`
- D. Line 25 of JavaComponentImpl.java should be: `storedA.createDataObject("field1", "http://AModule", input1);`

Answer: A

QUESTION: 50

An integration developer needs to design a mediation component in IBM Integration Developer (IID), which exposes add, retrieve, and update operations. The integration developer receives the requirement that the retrieve and update operations are restricted to members of the HR Payroll user group. How can the integration developer implement this requirement?

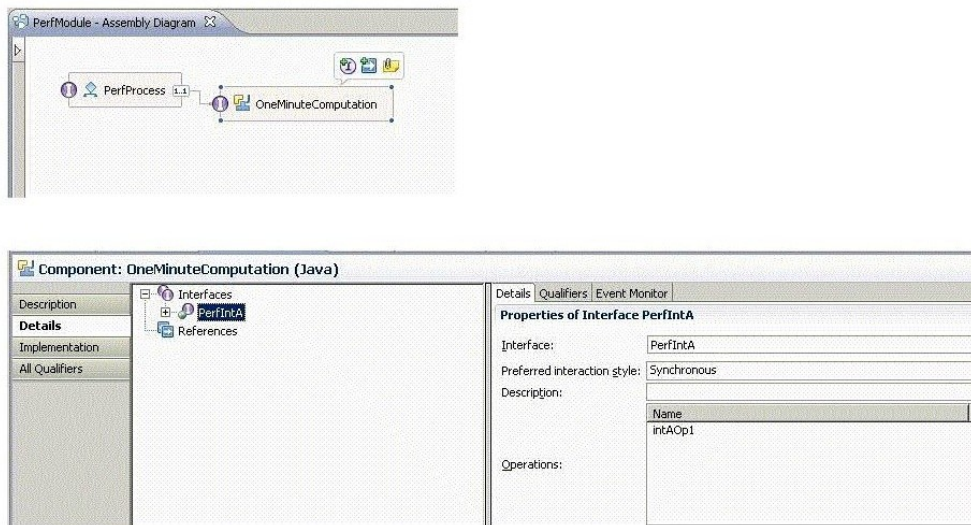
- A. Create an administration human task to restrict the access of the mediation component.

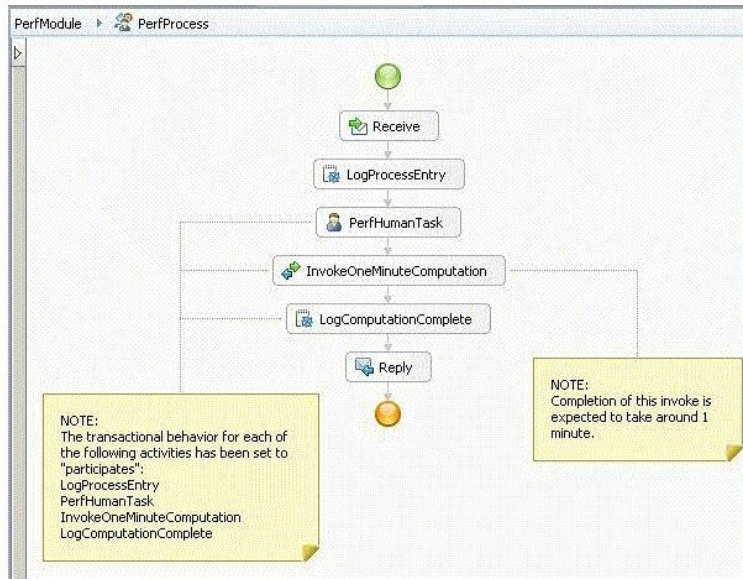
- B. Create another component that invokes the mediation component that verifies the invoking user is a member of the HR Payroll user group.
- C. Add a Security Identity qualifier to the retrieve and update operations, and bind the security role to the HR Payroll user group.
- D. Add a Security Permission qualifier to the retrieve and update operations, and bind the security role to the HR Payroll user group to the input option.

Answer: D

QUESTION: 51

An integration developer is testing the PerfModule module shown in the following exhibits.





The integration developer is using the Business Process Choreographer (BPC) Explorer to test instances of the PerfHumanTask task. When the Complete button is pressed, it takes the BPC Explorer more than one minute to return to the "My Todos" page. Which change can the integration developer make to the PerfProcess process to improve the response time for completing the PerfHumanTask task, with minimal impact to the overall throughput of the process? Set the transactional behavior of the:

- A. PerfHumanTask activity to commit after.
- B. PerfHumanTask activity to requires own.
- C. InvokeOneMinuteComputation activity to commit after.
- D. InvokeOneMinuteComputation activity to requires own.

Answer: A

QUESTION: 52

An integration developer needs to design a Web Services Description Language (WSDL) interface containing an operation that has an input of type Client. An existing WSDL file containing the Client data type has been imported into a library using IBM Integration Designer (IID). The Client type cannot be used in the interface editor, although it is in the project data folder and shown by the Business Object Editor. Which option states why the integration developer sees this behavior?

- A. The XML schema for the Client data type is not available.
- B. The Client data type is in a different namespace than the new interface.
- C. The WSDL file must be in a separate project library and referenced by the library project.
- D. The Client data type was included in the WSDL file as an inline schema and was not extracted when imported.

Answer: D

QUESTION: 53

Which statement correctly describes SCA?

- A. With SCA, service contracts and implementation details are visible to the client.
- B. An SCA service component definition is included in a file called <SERVICE_NAME>.bpel
- C. SCA provides a common invocation model with well-defined interfaces and encapsulation into modules.
- D. SCA references that are only available to the service component in which the references are included as stand-alone references.

Answer: C

QUESTION: 54

Because of a client's physical topology, an integration service needs to be deployed in WebSphere Enterprise Service Bus (WESB). An integration developer has created a mediation module for implementing the service integration. Which items can the integration developer use inside this mediation module to implement the logic?

- A. Mediation flows and dependencies to libraries projects.
- B. Mediation flows, dependencies to libraries, Business Rules, and selectors.
- C. Business state machines, mediation flows, and dependencies to libraries.
- D. Microflow (short-running) BPEL processes, mediation flows, and dependencies to libraries.

Answer: A

QUESTION: 55

An integration developer needs to implement a performance-driven application for a customer using IBM Integration Designer (IID). How should the integration developer do this?

- A. Choose a business state machine if the application is very linear.
- B. Choose a BPEL process if the application is event-driven and contains cyclical patterns.
- C. Choose a BPEL process if the application is not primarily event-driven and without any looping back to an earlier state.
- D. Use a business state machine if the application will have a small number of events arriving in a predictable order.

Answer: C

QUESTION: 56

An integration developer needs to implement a long running business process with instances that will handle multiple messages during their lifetimes. The integration developer has created a correlation set with properties to hold process instance data. What is another step the integration developer needs to take to complete the implementation?

- A. Add the correlationset to any reference partner in the process.
- B. Add the correlation set to any stand-alone human task invoked by the process.
- C. Associate any receive activity in the process with the correlation set.
- D. Associate any inline human task activity in the process withcorrelation set.

Answer: C

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