



# IBM Business Process Manager Advanced V7.5, Integration Development

Version: 6.0

[Total Questions: 56]

http://www.maitiku.com QQ:860424807



### Question No : 1

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

PerfModule - Assembly Diagram &	<b>9</b>	
Description	Details Qualifiers Event Mo	
Details Control Contro	Properties of Interface Interface: Preferred interaction style:	PerfIntA
	Description:	Name IntAOp1

	0
	<b>Y</b>
	Receive
	LogProcessEntry
P	- S PerfHumanTask
	InvokeOneMinuteComputation
	LogComputationComplete
	Reply NOTE:
NOTE:	Completion of this invoke expected to take around
The transactional behavior for each of the following activities has been set to	minute.
"participates":	
LogProcessEntry PerfHumanTask	
InvokeOneMinuteComputation LogComputationComplete	and an and a state of the second state of the

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 To-dos" 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 No:2**

Which of the following is a characteristic of stand-alone human tasks? Stand-alone human tasks can:

- A. be administration tasks.
- **B.** be implemented directly in a business process.
- C. define authorization rights on specific business process activities.
- D. implement a human interaction as a Service Component Architecture (SCA) component.

#### Answer: D

# **Question No:3**

An integration developer is discussing the configuration of a WebSphere adapter for email with a colleague, as shown below:



### IBM C9550-270 : Practice Test

onnection properties Staging directory: * C: E-mail system connection inform Host name: loc Port number: 11 Protocol: pop	calhost .0	Browse
E-mail system connection inform Host name: loc Port number: 11 Protocol: pop Poil folder or folders: In	\staging mation calhost 10 p3	Browse
Staging directory: * C: E-mail system connection inform Host name: loc Port number: 11 Protocol: pop Poil folder or folders: 10	nation calhost 10 p3	Browse
E-mail system connection inform Host name: loc Port number: 11 Protocol: pop Poil folder or folders: Int	nation calhost 10 p3	Browse
Host name: loc Port number: 11 Protocol: por Poll folder or folders: 1n	calhost IO p3	
Port number: 11 Protocol: pog Poll folder or folders: 1n	p3	
Protocol: poil Poil folder or folders: Ini	p3	
Poll folder or folders: 1n		
	bax	
Advanced >>)		
<ul> <li>Using an existing JAAS alias</li> <li>A Java Authentication and a</li> </ul>	(recommended) Authorization Services (JAAS) alias is the preferred method.	
J2C authentication data en	try:* email/localConfig	Select
OUsing security properties fro	m the activation specification	
The properties will be store	d as plain text; no encryption is used.	
User name:		
Password:		
○ Other		
	d or will be handled by the EIS system, or the RAR will be deployer specified by the properties in the INDI lookup name.	d on the
	Use default function selector 'EmailFunctionSelector'	
Function selector options:		
Function selector options:	Not defined	Select

What statement will the integration developer make when describing the configuration to the colleague? The configuration represents an:

A. inbound email adapter that will create a J2C authentication data entry on the server.B. inbound email adapter that relies on a J2C authentication data entry to be manually created on the server.

C. outbound email adapter that will create a J2C authentication data entry on the server.D. outbound email adapter that relies on a J2C authentication data entry to be manually created on the server.

#### **Answer: B**



#### **Question No:4**

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 No : 5

An integration developer exported the MyModule.zip file in a Project Interchange format from IBM Integration Designer. The integration developer is ready to deploy the application on IBM Process Server using the following command: serviceDeploy C:\MyModule.zip What behavior can the integration developer expect based on running the command?

A. The command will throw an error.

B. The command will run successfully even if IBM Process Server is not running.

C. The MyModule.ear file will be successfully deployed on IBM Process Server.

**D.** The MyModule.zip file needs to be replaced with the MyModule.jar file for the command to run successfully.

# **Answer: B**

# **Question No:6**

An integration developer is discussing the configuration of a WebSphere adapter for FTP with a colleague, as shown below:



# IBM C9550-270 : Practice Test

New External Ser	rvice			
pecify the Securi	ty and Configuratio	n Properties	5-	
Deploy connector proje	ect: With m	odule for use by single application	<b>•</b>	
Connection settings:	Use pri	operties below	IV.	
Connection properties				
FTP system conne	ction information			
Host name: *	localhost			
	f the Output Directory is se the user's home directory	et to <home_dir>, the adapter perform</home_dir>	ns the outbound	
Directory: *	<home_dir></home_dir>			
Verify outp	out directory access permis	sion		
Protocol:	FTP (File Transfer Protoc	ol)		
Port number:	21			
<< Advanced Additional con Enable rer	figuration note verification			
Maximum retr	ies on connection failure:	0		
Connection re	etry interval (in millisecond	s): 60000	and she way the	
Encoding used by FTP server:		Select		
The staging d	lirectory is used to store fil	es temporarily to avoid write conflicts.		
Staging direct	tory:			
Default targe	t file name:			
To add seque	nce numbers to target file	names, specify the location of a sequen	ce file.	
Sequence file	•		Browse	
		f the custom parser that is used to parse deviates from standard output.	e the "Is -I" output.	
			CONTRACTOR OF A DESCRIPTION OF A DESCRIP	

What statement will the integration developer make when describing the configuration to the colleague? The configuration will result in an:

A. inbound stand-alone FTP adapter configured for centralized administration.

**B.** inbound FTP adapter that can be upgraded without the risk of destabilizing other modules.

**C.** outbound stand-alone FTP adapter configured for centralized administration.

**D.** outbound FTP adapter that can be upgraded without the risk of destabilizing other modules.

### **Answer: D**



#### **Question No:7**

An integration developer has decided to use a federated list for showing coaches and human tasks together. The customer wants some business data to appear in the unified list. Which task should the integration developer perform to meet the requirement?

A. Use the predefined federation list.

**B.** Create a saved search and query table using a predefined naming convention.

**C.** Search the list of coaches and human tasks via the REST API, and join the results in a unified list.

**D.** Search the list of coaches and human tasks via the Human Task Manager (HTM) EJB API, and join the results in a unified list.

Answer: B

# Question No: 8

An integration developer needs to check which Common Event Infrastructure (CEI) events have been generated for a business process and review the information contained inside each event. Where will the integration developer find this information?

A. In the Common Base Event browser application.

**B.** In the monitoring widgets in Business Space.

**C.** In the administrative console -> Service Integration -> Common Event Infrastructure -> Event Service

**D.** In the Business Process Choreographer Explorer -> Views tab -> Process Instances -> Events generated

# **Answer: A**

# **Question No:9**

An integration developer needs to implement a service component, which must route the client's request to the appropriate service provider based on the customer's subscription level. The response returned from the service provider should be converted into the customer's preferred currency before it is returned to the client application. The user should be able to change the service provider without disrupting the service. To meet the above requirement, the integration developer needs to implement the service component as a:



A. mediation flow.

- B. BPEL process.
- C. mediation subflow.
- **D.** business state machine.

### Answer: A

# Question No : 10

An integration developer needs to create a BPEL process, ProcA. ProcA is required to invoke the currently valid version of another BPEL process, ProcB. ProcB currently has an SCA export. Which task should the integration developer do to meet this requirement?

- A. Create a web service export for ProcB and use it for the invocation.
- **B.** Create a mediation component to route to the correct ProcB implementation.
- **C.** Define the Target Process field in the reference partner configuration.

**D.** Import the SCA export of ProcB into ProcA's module and set the Module Name, Export Name, and Version fields to point to the correct ProcB implementation.

#### Answer: C

# Question No: 11

An integration developer has been asked to describe how to build an API event handler. Which statement should the integration developer include in the description?

**A.** An API Event Handler cannot be packaged together with an Notification Event Handler in the same Java archive (JAR) file.

**B.** If the event handler class is an implementation of the APIEventHandlerPlugin interface, then it is not necessary to implement all methods.

**C.** The event handler can be deployed as a shared library in WebSphere Application Server, so it can be reused by other enterprise archive (EAR) files.

**D.** If the event handler implements the APIEventHandlerPlugin5 interface, then the service provider configuration file must be named com.ibm.task.spi.plug-in\_nameAPIEventHandlerPlugin5.

#### Answer: C