



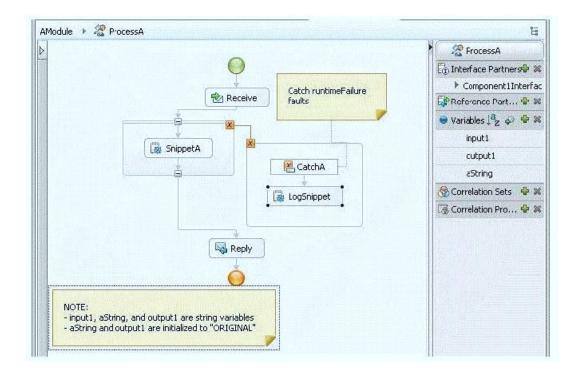
問題集

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# Exam : 000-270

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

# Version : DEMO



1.An integration developer is testing the process shown in the following exhibits.

🖄 Receive - Receiv	e				
Description	Par <u>t</u> ner;*	Component1In	terface Browse.		
Details	 Interface:*	Component11nt	erface_		
Server	Operation:*	operation1	•		
Authorization	🖉 – M Lice data turo	e variables mapping			
Exit Condition		s variables mapping			
	and and a second s			Chana	into Variable
Correlation		Mama	Tupe		
	DI Topute	Name input1	Type	120.421	
Correlation Environment Event Monitor	DI Inputs	Name input1	string	Store	input1

Description	
Details	/*@bpe.readOnlyVariables names="aString"*/
Server	output1 = "MODIFIED";
Administration	aString = "MODIFIED"; if ( input1.length() != 0 ) (
Exit Condition	<pre>throw new IllegalArgumentException();</pre>
Performance	3
Expiration	
Environment	
Event Monitor	
Global Event Settings	

Description	O Visual ⊙ Java
Details	System.out.println("output1="+output1+" :: "+
Server	"aString="+aString);
Administration	
Exil Condition	
Performance	
Expiration	
Environment	
Event Monitor	

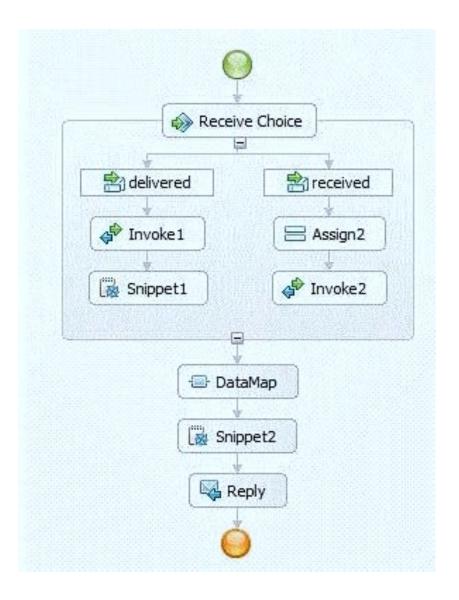
If the integration developer starts an instance of the ProcessA process with an input of "HELLO", which of the following strings will the LogSnippet snippet write to System.out?

- A. output1=ORIGINAL :: aString=ORIGINAL
- B. output1=ORIGINAL :: aString=MODIFIED
- C. output1=MODIFIED :: aString=ORIGINAL

### D. output1=MODIFIED :: aString=MODIFIED

#### Answer: C

2.An integration developer has developed the following business process, as shown in the exhibit: The invoke activities Invoke1 and Invoke2 are synchronous invocations and execute in a few seconds. A compensation handler needs to be defined for Snippet2 following a business action from the customer. The customer considers performance to be a key requirement. How would the integration developer implement these requirements? The business process needs to be a:



- A. long-running process because of the required fault handler.
- B. long-running process because of the required compensation handler.
- C. microflow because no human tasks are required.

D. microflow for best performance as every invoke activity uses synchronous invocation and executes quickly.

#### Answer: B

3.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?

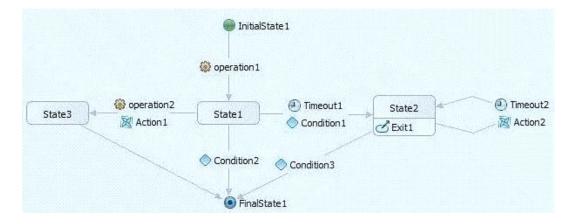
A. In the Common Base Event browser application.

- 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

4.An integration developer has configured a business state machine, as shown below:



What behavior will the integration developer observe when executing the flow?

- A. If Condition3 is false, then Exit1 will execute after Timeout2 expires.
- B. If Condition1 and Condition2 are both true, then a runtime exception will be thrown.
- C. If Condition1 is false, then Timeout1 will not be evaluated.

D. If Condition1 and Condition2 are both false, then operation2 will be called by the business state machine.

#### Answer: A

5.An integration developer has configured a BPEL business process for a customer, as shown below:

555 ForEach	
Service 1	
l	
xecution of iterations: 🔿 Sequential 💿 Parallel	
ndex-Variable Name: Index	
<ul> <li>Iteration</li> </ul>	
Define the bounds of the range to iterate over by specifying an iteration type.	
Type: Expression	
Start Expression:	End Expression:
Expression Language: Java	Expression Language: Java
Expression Type: () Visual () Java	Expression Type: () Visual () Java
return min;	return max;
	[1] [1] 2010 (12) 2 (1
3	3 ×
▼ Early Exit Criterion	
Early Exit Criterion Define when to exit the iteration.	

Assume that max is greater than min. What should the integration developer take into account when implementing this for each loop?

A. There must be an array associated with the for each loop.

- B. It is possible to exit the loop before Index is equal to max.
- C. The values of min and max cannot be changed once the for each activity begins.
- D. If the scope inside of the for each activity is set to isolated, then the activities will run sequentially.

#### Answer: D

6.A client requires that a new BPEL process return a fault message to the requester in case the process does not complete correctly. The integration developer has added a fault handler to the process to catch all exceptions. How should the integration developer return the fault message?

A. Use a throw activity of a business fault.

B. Use a reply activity using a standard fault.

C. Use a reply activity using a business fault defined in the interface.

D. Use a rethrow activity in the fault handler on the process scope using a fault defined in the interface.

#### Answer: C

7.An integration developer needs to rewrite business rule logic written in Java using a business rule component. The integration developer has implemented the selector shown in the exhibits below.

D SelectorExport	🖉 🕼 Selector	JavaComponent	]
🥰 General	▼Scheduled Component	4 X	
•Interfaces 🛛 🛉 💥			
▼ (1) SelectorInterface	Start Date	End Date	Component
🌸 getApproval	🛅 Jan 1, 2012 12:00 AM	Dec 31, 2012 12:59 PM	JavaComponent
	Jan 1, 2013 12:00 AM	Dec 31, 2013 12:59 PM	BusinessRuleComponent
	Selection Criteria Current da	te	
	ten er en		

What behavior will the integration developer observe with the configured selector?

A. The module will fail to compile because there is no wiring between the selector and the destination components.

B. The module will fail to compile because the destination of the selector can only be rule logic or decision table.

C. The runtime exception will be thrown because there is no default component configured.

D. The runtime exception will be thrown if the date when the selector is invoked does not fall in any of the specified date ranges.

#### Answer: D

8.An integration developer has configured a BPEL business process for a customer, as shown below:

	Case1			Case2 Snippet2 ReceiveChoice	
	The second second second second second second second		Reply	erver Logs   해상 Servers	
	Case - Receive (	Case2	Problems ) 🗊 S		
Receive	Case - Receive ( Partner:*		Problems ) 🗊 S	ierver Logs 행 Servers) owse	
B Receive	Case - Receive (	Case2	Problems ) 🗊 S		
Receive Description Details Authorization	Case - Receive ( Partner:*	Case2 Service2	Problems ) 🗊 S		
Receive	Case - Receive ( Partner:* Interface:* Operation:*	Case2 Service2 <u>Service2</u>	Problems) 👸 S Br		
Bescription Details Authorization	Case - Receive ( Partner:* Interface:* Operation:*	Case2 Service2 <u>Service2</u> operation2	Problems) 👸 S Br		

What should the integration developer consider when implementing this flow?

A. An Otherwise element must be added to the Choice activity.

B. A Timeout element must be added to the ReceiveChoice activity.

C. It is possible for Snippet1 and Snippet2 to run concurrently in the same instance of the process.

D. If Snippet1 is invoked in an instance of the process, that instance will not receive messages sent to the Service2 interface.

## Answer: D

9.A business analyst has made several runtime changes to deployed business rules that were implemented in IBM Integration Designer (IID). Which task should the integration developer perform so that the rule group can be imported using IID, and the changes are reflected in the project source?

A. Use the administrative console to export the rule group.

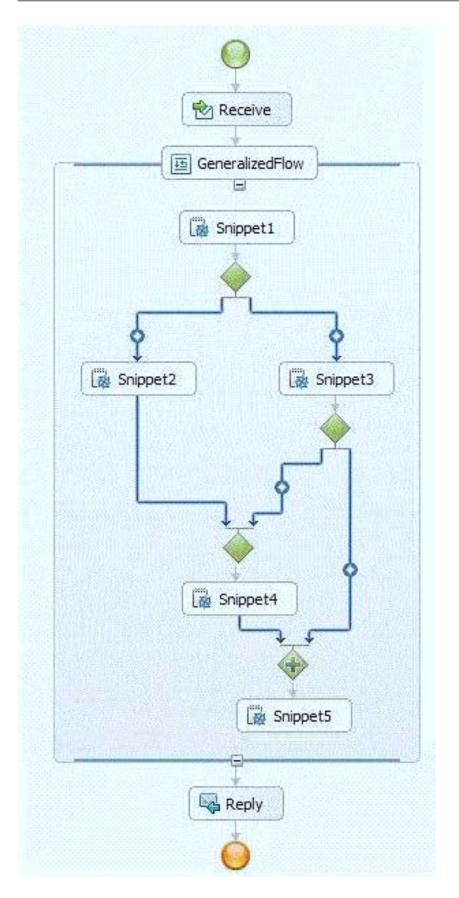
B. Use the Business Rule Manager application to export the rule group.

C. Use the Business Rules widget in Business Space to export the rule group.

D. Use the Business Process Choreographer (BPC) Explorer to export the rule group information.

## Answer: A

10.An integration developer has configured a BPEL business process for a customer, as shown below: What behavior will the integration developer observe when executing the flow?



- A. It is possible for both Snippet2 and Snippet3 to execute.
- B. The execution order of the links entering Snippet2 and Snippet3 has no impact on the process flow.

C. The gateway leading into Snippet5 will cause an error because the navigation behavior is not set correctly.

D. The gateway leading into Snippet4 will cause an error because the link exiting Snippet2 has no condition.

Answer: C