

Oracle 1Z0-493 Exam

Volume: 89 Questions

Question No: 1

Consider an order recognition rule where the validation rule XQuery expression contains the following lines of code. When a CRM application tries to create orders that would be processed by this recognition rule by using the CreateOrder web service, which are two possible responses it could receive depending on the output of the validation expression?

```
let $id := ../orderId
return
if (fn:exists($id) and $id/text () != "")
then true()
else 'Order Id is missing in the request'
```

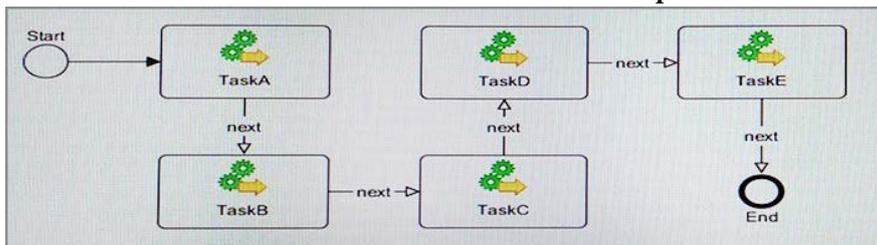
- A. a "CreateOrderResponse" message with the created "Order Id"
- B. a "Fault" message with the description containing "No matching Order Recognition rule found"
- C. a "Fault" message with a description containing "Order Id is missing in the request"
- D. a "Fault" message with a description containing "Transaction not allowed"
- E. a "Fault" message with the description containing "Error in validation expression. See order for details"

Answer: B,C

Question No: 2

OSM is executing an order with the process indicated in the diagram. Immediately after the completion of TaskD, a revision is received, which causes only TaskB to be re-evaluated. During the re-execution of TaskB, a significant data element used by TaskA and TaskD is updated in the order.

Which task is re-evaluated when the compensation for TaskB completes?



- A. TaskA

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B. TaskB

C. TaskC

D. TaskD

E. TaskE

Answer: D

Question No: 3

What is the key significance of componentKey in the following Control Data structure?
ControlData/Functions/Order_Component_Name/componentKey

A. to uniquely identify an instance of an order component at run time

B. to calculate the processing granularity that generates thecomponentKeyfor a function or target system

C. to store the granularity of the function that is identified byOrder_Component_Name

D. to indicate the function name, target system name, and granularity name of an order component

E. to store any key generated during the execution of an order component that is identified byOrder Component_Name

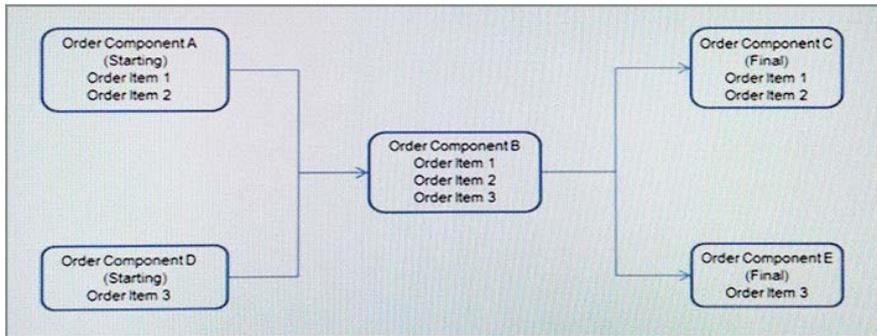
Answer: B

Question No: 4

This diagram represents the orchestration plan of an order that you submitted on January 1. The following are configured in your cartridge:

- Each order component has a minimum processing duration of two days.
 - The product specification of Order Item 3 has a minimum processing duration of four days.
 - In the product specification of Order Item 3, Order Component B has a duration of four days.
- Considering that the requested delivery date is set to January 10 for all order items, when will the order start its execution?

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- A. January 1
- B. January 2
- C. January 4
- D. January 6
- E. January 8
- F. January 10

Answer: A

Question No: 5

The following function is called in an XQuery automation plug-in before performing a logic that you have developed. Identify the functional action that would be executed with the output of this code.

```
declare function local:getCredential(  
    $map as xs:string,  
    $key as xs:string,  
    $context as javatype:com.mslv.oms.automation.OrderContext)  
    as element()*  
{  
    let $credential :=  
        context:getCredentialAsXML($context, $map, $key)  
    return $credential/oms:Credential  
}
```

- A. Authenticate with a southbound interface.
- B. Receive responses from a JMS queue.
- C. Publish messages to a JMS queue.

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- D. Communicate with another running order in the same OSM instance.
- E. Check the users that are running tasks in the current order.

Answer: D

Question No: 6

Identify three functions of the OSM Task Web client.

- A. It enables order processing personnel to monitor and manage tasks within an order and to ensure that all associated tasks are completed.
- B. It enables order fallout managers to diagnose and manage the order fallouts associated with an order.
- C. It enables users to associate roles or workgroups with task and manually complete the activities associated with those tasks.
- D. It enables users to monitor email notifications and handle them through acknowledgement, escalation, and forwarding to other users.
- E. It enables users to suspend and resume orders, cancel orders, and create orders manually.

Answer: A,B,E

Question No: 7

Your customer requests OSM to be installed in a highly available environment to support a large volume of inbound orders and outbound requests. Which three components of the OSM architecture would you consider to propose to your customer?

- A. Oracle Weblogic installation with a cluster of admin servers
- B. Oracle Database with Real Applications Cluster (RAC)
- C. Administrator application installation in a clustered environment
- D. Load balancer to balance the workload among Oracle Weblogic Servers
- E. Weblogic Node Managers to control the Managed Servers

Answer: A,B,D

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Question No: 8

Identify the outcome when an upstream system creates an order and some transformation errors are generated in the recognition rule.

- A. OSM accepts the order and immediately transitions it to the Failed state.
- B. OSM rejects the order back to the external system with an error message indicating the discrepancies.
- C. OSM queues the order in the web service queue until an administrator resolves it.
- D. OSM accepts the order and transitions it to the Not Started state.
- E. OSM accepts the order and transitions it to the In Progress state.

Answer: E

Question No: 9

You must implement a dependency between two order components within a product specification, where the dependent order component will wait the amount of time defined in an order item property after the blocking order component finishes its execution and before starting its own execution.

What are the two tasks required to configure this behavior?

- A. defining a Wait Condition in the dependency, which is configured with the task state "Received"
- B. defining a Wait For Condition in the dependency, which is configured with the task state "Completed"
- C. defining a Wait For Condition in the dependency, which is configured with a data change notification
- D. defining a Wait Delay in the dependency, which is configured with a fixed time duration
- E. defining a Wait Delay in the dependency, which is configured with a duration expression
- F. defining a Wait Condition in the dependency, which is configured with no delay duration

Answer: A,E

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Question No: 10

Why would you create a new composite cartridge?

- A. to assemble a solution in OSM from a complete collection of all composite cartridges
- B. to create multiple solutions in OSM for all composite cartridges
- C. to assemble a single solution in OSM from a collection of component cartridges
- D. to create a solution that always includes all the component cartridges present in the workspace
- E. Because the composite cartridge feature is not included in OSM. It includes only compound or classic cartridges.

Answer: C

Question No: 11

You decide to implement a jeopardy notification to ensure that a manual task is completed within an hour. Which two jeopardy notification configurations would you consider?

- A. The jeopardy condition "Raise a Jeopardy when the Order is Received within" should be configured with the value of "1 Hours."
- B. The jeopardy condition "Raise a Jeopardy when Task Duration Exceeds:" should be configured with "Given Duration" set to "1 Hours."
- C. The jeopardy rule should be configured with the "null rule" value.
- D. The jeopardy polling interval should be configured as "Once."
- E. The jeopardy condition "Raise a Jeopardy when Process Duration Exceeds:" should be configured with "Given Duration" set to "1 Hours."

Answer: B,D

Question No: 12

When designing a decomposition rule, you include a decomposition condition with the following expression. Identify the reason for this development methodology.

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```
declare namespace
osm="http://xmlns.oracle.com/communications/ordermanagement/model";
declare namespace prop="CommunicationsSalesOrderFulfillmentPIP";
fn:exists(osm:fromOrderComponent/osm:orderItem[fn:normalize-space
(osm:properties/prop:ServiceActionCode/text()) != "NONE"])
```

- A. to include only order items with a ServiceActionCode property that does not equal "NONE" in the target order component
- B. to include only order items with a ServiceActionCode property that equals "NONE" in the target order component
- C. to generate a target order component only when at least one order item in the source order component has a ServiceActionCode property that does not equal "NONE"
- D. to generate a target order component only when at least one order item in the source order component has a ServiceActionCode property that equals "NONE"
- E. to generate a target order component only when all order items in the source order component have a ServiceActionCode property that does not equal "NONE"
- F. to generate a target order component only when all order items in the source order component have a ServiceActionCode property that equals "NONE"

Answer: C

Question No: 13

Which three statements are true about the Rapid Offer Design and Order Delivery (RODOD) solution?

- A. OSM in the Central Order Management role is responsible for customer order mapping, decomposition, and orchestration.
- B. OSM manages the order fulfillment life cycle by providing complete lifecycle visibility and regular status updates to the CRM system.
- C. New commercial offerings can eventually be introduced with zero configuration in OSM.
- D. Central Order Management is the multi-channel order capture and consumer support system.
- E. Central Order Management interfaces with the Element Management and Network Management systems.

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Answer: A,C,D

Question No: 14

You have implemented a custom logic that indicates in a field of your order data if the point-of-noreturn (PoNR) has been reached or not. Identify two places where you should implement the logic to check this PoNR when order entry systems want to apply changes to an in-flight order.

- A. in a behavior in the Creation Task that is used to create your order
- B. in the Cancel Order transitions of the Order Lifecycle Policy
- C. in the Submit Amendment transitions of the Order Lifecycle Policy
- D. in the Process Amendment transitions of the Order Lifecycle Policy
- E. in the order recognition rule that recognizes your order

Answer: C,D

Question No: 15

Your OSM solution fulfills orders originating from two different countries, C1 and C2. Two roles, R1 and R2, are created in your cartridges. Which design feature can you use to enable users with role R1 to view and manage orders only from country C1 and users with role R2 to view and manage orders only from country C2?

- A. Query
- B. Filters
- C. Task Data
- D. Order Data
- E. Roles, which alone are sufficient to meet the desired functionality

Answer: A

Question No: 16

In a manual task, there are three text fields configured: FlrstName, LastName, and FullName. In

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the FirstName and LastName fields, a Constraint Behavior is configured. In the FullName field, a Calculation Behavior is added with the following XPath expression:

```
concat(../FirstName, ' ', ../LastName)
```

While executing the manual task, a user enters values in the FirstName and LastName fields, but the FullName field is not calculated automatically. What should be done to have the FullName field automatically calculated?

- A. Remove the Calculation Behavior from the Full Name field and add it to either the FirstName or the LastName field.
- B. Add an Event Behavior to the FirstName and LastName fields.
- C. Eliminate the Constraint Behavior from the FirstName and LastName fields.
- D. Remove the Constraint Behavior from the FirstName and LastName fields and add it to the Full Name field.
- E. Add a Relevant Behavior to the FirstName and LastName fields.

Answer: B

Question No: 17

You must extend an OSM sealed cartridge, which is part of a composite cartridge solution provided by Oracle. In this extension, you need to add new data elements to a generic task. Which step would you need to perform to achieve this requirement?

- A. Create a new task in the composite cartridge with the same name as the generic task and with the new elements in its task data.
- B. Create a Composite Cartridge View in a component cartridge to define the task data as an additive view.
- C. Create a new task in a new component cartridge, which extends the generic one from the sealed cartridge, and add the new desired elements.
- D. Create the new elements in the Generic View under the Model Variables section of the composite cartridge.
- E. Unseal the cartridge and create the new elements in the existing task data of the generic task.

Answer: A

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Question No: 18

You are defining configuration management to support your OSM solution. What are two recommendations that you should follow about modifications to the solution?

- A. If the modification is considered an evolution, the cartridge version should be incremented. Existing in-flight orders will not be affected by this modification.
- B. If the modification is considered a fix to a problem in production, the cartridge version should not be incremented. Existing in-flight orders could be affected by this modification.
- C. If the modification is considered an evolution, the cartridge version should be incremented. Existing in-flight orders will be affected by this modification.
- D. If the modification is considered a fix to a problem in production, the cartridge version should not be incremented. Existing in-flight orders will not be affected by this modification.
- E. If the modification is considered an evolution, the cartridge version is incremented automatically. Existing in-flight orders will not be affected by this modification.

Answer: B,C

Question No: 19

What kind of fallout scenario might occur during communication between OSM and a downstream system that should eventually be resolved by simply retrying the communication?

- A. invalid message request sent to the downstream system
- B. network connectivity error
- C. failure due to slow downstream system processing
- D. internal downstream system application error
- E. unsupported business process requests

Answer: A

Question No: 20

You configure an External Event Receiver XQuery Automator with the following incomplete lines of code in your automated task. To complete this implementation, you must substitute the value assigned to the \$requestStr variable with another appropriate value. What could be the possible