AZ-203$^{Q\&As}$

Developing Solutions for Microsoft Azure

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QUESTION 1

A company is implementing a publish-subscribe (Pub/Sub) messaging component by using Azure Service Bus. You are developing the first subscription application.

In the Azure portal you see that messages are being sent to the subscription for each topic. You create and initialize a subscription client object by supplying the correct details, but the subscription application is still not consuming the messages.

You need to complete the source code of the subscription client

What should you do?

A. await subscriptionClient.CloseAsync();

B. await subscriptionClient.AddRuleAsync(new RuleDescription(RuleDescription.DefaultRuleName, new TrueFilter()));

C. subscriptionClient.RegisterMessageHandler(ProcessMessagesAsync, messageHandlerOptions);

D. subscriptionClient = new SubscriptionClient(ServiceBusConnectionString, TopicName, SubscriptionName);

Correct Answer: C

Using topic client, call RegisterMessageHandler which is used to receive messages continuously from the entity. It registers a message handler and begins a new thread to receive messages. This handler is waited on every time a new message is received by the receiver.

subscriptionClient.RegisterMessageHandler(ReceiveMessagesAsync, messageHandlerOptions);

References: https://www.c-sharpcorner.com/article/azure-service-bus-topic-and-subscription-pub-sub/

QUESTION 2

HOTSPOT

You have an app that stores player scores for an online game. The app stores data in Azure tables using a class named PlayerScore as the table entity. The table is populated with 100,000 records.

You are reviewing the following section of code that is intended to retrieve 20 records where the player score exceeds 15,000. (Line numbers are included for reference only.)

```
1  public void GetScore(string.playerId, int score, string gameName)
2  {
3     Table Query<DynamicTableEntity> query – new TableQuery<DynamicTableEntity>().Select(new.string[.] { "Score" })
        .Where(TableQuery.GenerateFilterConditionForInt("Score", QueryComparisons.GretaerThanOrEqual, 15000)).Take
(20);
4     EntityResolver<KeyValuePair<string, int?>> resolver =
       (partitionKey, rowKey, ts, props, etag) => new KeyValuePair<string, int?>(rowKey, props["Score"].Int32Value);
5     foreach (var scoreItem in scoreTable.ExecuteQuery (query, resolver, null, null))
6     {
        Console.Writeline($"{scoreItem.Key} {scoreItem.Value}");
7     }
8  }

9  public class PlayerScore : TableEntity
10 {
11    public PlayerScore(string gameId, string playerId, int score, long timePlayed)
12    {
13      PartitionKey = gameId;
14      RowKey = playerId;
15      Score = score;
16      TimePlayed = timePlayed;
17    }
18    public int Score { get; set; }
19    public long TimePlayed { get; set; }
20   }
```

You have the following code. (Line numbers are included for reference only.)

```
01  public void SaveScore(string gameId, string playerId, int score, long timePlayed)
02  {
03    CloudStorageAccount storageAccount = CloudStorageAccount.Parse(connectionString);
04    CloudTableClient tableClient = storageAccount.CreateCloudTableClinet();
05    CloudTable table = tableClient.GetTableReference("scoreTable");
06    table.CreateIfNotExists();
07    var scoreRecord = new PlayerScore(gameId, playerId, score, timePlayed);
08    TableOperation insertOperation = TableOperation.Insert(scoreRecord);
09    table.Execute(insertOperation);
10  }
11  public class PlayerScore : TableEntity
12  {
13    public PlayerScore(string gameId, string playerId, int score, long timePlayed)
14    {
15      this.PartitionKey = gameId;
16      this.RowKey = playerId;
17    Score = score;
18    TimePlayed = timePlayed;
19    }
20    public int Score { get; set; }
21    public long TimePlayed { get; set; }
22  }
```

You store customer information in an Azure Cosmos database. The following data already exists in the database:

PartitionKey	RowKey	Email
Harp	Walter	wharp@contoso.com
Smith	Steve	ssmith@contoso.com
Smith	Jeff	jsmith@contoso.com

You develop the following code. (Line numbers are included for reference only.)

```
01   CloudTableClient tableClient = account.CreateCloudTableClient();
02   CloudTable table = tableClient.GetTableReference("people");
03   TableQuery<CustomerEntity> query = new TableQuery<CustomerEntity>()
04     .Where(TableQuery.CombineFilters(
05   TableQuery.Generate.And, TableQuery.GenerateFilterCondition(Email, QueryComparisons.Equal, "Smith")
06   TableOperstors.And, TableQuery.GenerateFilterCondition(Email, QueryComparisons.Equal,
"ssmith@contoso.com")
07   ));
08   await table.ExecuteQuerySegmentedAsync<CustomerEntity>(query, null);
```

For each of the following statements, select Yes if the statement is true. Otherwise, select No. NOTE: Each correct selection is worth one point.

Hot Area:

	Yes	No
The code returns every Record where the surname equals Smith.	○	○
The table endpoint https://<mytableendpoint>/People (PartitionKey='Smith',RowKey='Steve')returns the same results as the code.	○	○

Correct Answer:

	Yes	No
The code returns every Record where the surname equals Smith.	○	●
The table endpoint https://<mytableendpoint>/People (PartitionKey='Smith',RowKey='Steve')returns the same results as the code.	●	○

QUESTION 3

DRAG DROP

You have an application that provides weather forecasting data to external partners.

You use Azure API Management to publish APIs.

You must change the behavior of the API to meet the following requirements:

Support alternative input parameters.

Remove formatting text from responses.

Provide additional context to back-end services.

Which types of policies should you implement? To answer, drag the policy types to the correct scenarios. Each policy type may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view

content

NOTE: Each correct selection is worth one point.

Select and Place:

Policy types	Answer Area		
Inbound		**Requirement**	**Policy type**
Outbound		Rewrite the request URL to match to the format expected by the web service.	policy type
Backend		Remove formatting text from responses.	policy type
		Forward the user ID that is associated with the subscription key for the original request to the back-end service.	policy type

Correct Answer:

Policy types	Answer Area		
		Requirement	**Policy type**
		Rewrite the request URL to match to the format expected by the web service.	Outbound
		Remove formatting text from responses.	Inbound
		Forward the user ID that is associated with the subscription key for the original request to the back-end service.	Backend

QUESTION 4

You need to provision and deploy the order workflow.

Which three components should you include? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point

A. Workflow definition

B. Connections

C. Resources

D. Functions

E. On-premises Data Gateway

Correct Answer: CDE

QUESTION 5

HOTSPOT

You need to update the order workflow to address the issue when calling the Printer API App. How should you complete the code? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Hot Area:

```
"print_label": {
    "type": "Http",
    "inputs": {
        "method": "POST",
        "url": "https://www.cohowinery.com/printer/printlabel",
        "retriyPolicy": {
        "type": "
```

▼
default
none
fixed
exponential

```
        "interval": "
```

▼
PT10S
PT30S
PT60S
PT1D

```
        "count":
```

▼
5
10
30

```
        }
    }
}
```

Correct Answer:

```
"print_label": {
    "type": "Http",
    "inputs": {
        "method": "POST",
        "url": "https: //www.cohowinery.com/printer/printlabel",
        "retriyPolicy": {
        "type": "
```

▼
default
none
fixed
exponential

```
        "interval": "
```

▼
PT10S
PT30S
PT60S
PT1D

```
        "count":
```

▼
5
10
30

```
        }
    }
}
```

Box 1: Fixed

To specify that the action or trigger waits the specified interval before sending the next request, set the to fixed.

Box 2: PT10S

Box 3: 5

Scenario: Calls to the Printer API App fail periodically due to printer communication timeouts.

Printer communication timeouts occur after 10 seconds. The label printer must only receive up to 5 attempts within one minute.

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