

## QUESTION-69

You are developing an ASP.Net Core API. This would be deployed to the Azure Web App service. The application would allow users to authenticate using Twitter and Azure Active Directory.

The users have to be authenticated before they can start using the application. You also have to log each user's name for each method call. Which of the following would you set as the Attribute in your application code?

a)Authorize

b)AllowAnonymous

c)AutoValidateAntoforgeryToken



## QUESTION-69 SOLUTION

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The users have to be authenticated before they can start using the application. You also have to log each user's name for each method call.

Which of the following would you check in the Request Header?

- a) X-MS-CLIENT-PRINCIPAL-NAME
- b) Proxy-Authorization
- c) X-Forwarded-For
- d) X-MS-CLIENT-PRINCIPAL-ID



## QUESTION-70 SOLUTION

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c) X-Forwarded-For

d) X-MS-CLIENT-PRINCIPAL-ID



## QUESTION-71

You are a developer for a company. Your company has multiple API's and you have to use Azure API management as a front-end gateway for the API's. Below are the key requirements for the API Management Instance

a) Use OpenID Connect for authentication

b) Prevent any anonymous usage

Which of the following API management policy would you implement for this requirement?

a)jsonp

b)validate-jwt

c)authenticatin-certificate

d)check-header



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## QUESTION-72

Your company has several Logic Apps defined as part of their Azure subscription. You have to edit the workflows and add functionality from time to time.

Which of the following tool would you use to edit the JSON definitions of the workflow?

a)Enterprise Integration Pack

b)Code view Editor

c)Logics Apps Designer





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## QUESTION-73

Your company has several Logic Apps defined as part of their Azure subscription. You have to edit the workflows and add functionality from time to time.

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## QUESTION-74

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b)Code view Editor

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## QUESTION-75

You have deployed an ASP.Net application to an Azure Web App. You use the Application Insights SDK to configure the application to track web pages and custom events. You need to ensure the cost incurred for using Application Insights does not exceed a particular set budget. Which of the following can you do to implement this requirement?

- a) Implement Adaptive Sampling
- b) Set a daily cap
- c) Add the Telemetry class to your code
- d) Use Smart Detection Settings



## QUESTION-75 SOLUTION

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c) Add the Telemetry class to your code

d) Use Smart Detection Settings



## QUESTION-76

You have an Azure storage account in place for storing blob data. The Azure storage account has the option of “soft delete” enabled. A blob named “Sample.txt” currently exists in a container in the storage account. The following operations are then performed on the blob

- 1) The blob is updated
- 2) A snapshot is created (Snapshot1)
- 3) A snapshot is created (Snapshot2)
- 4) Snapshot1 is deleted

You then go ahead and delete the blob and all snapshots.

Would be you be able to restore the blob?

a)Yes

b)No





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You then go ahead and delete the blob and all snapshots.

Would be you be able to restore the Snapshot1?

a)Yes

b)No



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You then go ahead and delete the blob and all snapshots.

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a)Yes

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- 3) A snapshot is created (Snapshot2)
- 4) Snapshot1 is deleted

You then go ahead and delete the blob and all snapshots.

Would be you be able to restore the Snapshot2?

a)Yes

b)No



## QUESTION-78 SOLUTION

You have an Azure storage account in place for storing blob data. The Azure storage account has the option of “soft delete” enabled. A blob named “Sample.txt” currently exists in a container in the storage account. The following operations are then performed on the blob

- 1) The blob is updated
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- 4) Snapshot1 is deleted

You then go ahead and delete the blob and all snapshots.

Would be you be able to restore the Snapshot2?

a)Yes

b)No



## QUESTION-79

You have to develop a website for your company. This will be used to deliver image content to users across the world. You are planning on using Azure Content Delivery Networking to deliver the image content to users.

You have to understand the right process on how CDN and the Point of Presence server distributes the images to users.

Below are the actions performed by CDN and the Point of Presence servers in random order

- 1) A user first requests the image from the CDN URL. The DNS then routes the request to the best performing POP location
- 2) The subsequent requests for the image are then directed to the same POP server. The POP edge server returns the images from the cache if the TTL has not expired.
- 3) If none of the POP edge servers has the images in the cache, the POP servers then request the images from the origin server
- 4) The origin server will then return the image back to the POP edge server. The edge server will then return the image to the user

Which of the following denotes the correct sequence of events?

a)1,2,3,4

b)1,3,4,2

c)1,4,3,2

d)2,1,4,3



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c)1,4,3,2

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## QUESTION-80

Your company is developing a solution that will need to use the available messaging services on Azure. The messaging system needs to abide by the following requirements

- 1) Be able to provide transactional support
- 2) Be able to support duplicate detection of messages
- 3) Messages should never expire

Which of the following could you use in Azure that fits these requirements? Choose 2 answers from the options given below

- a) Azure Event Hubs
  - b) Azure Service Bus Queue
  - c) Azure Service Bus Topic
  - d) Azure Storage Queues
- 
- A decorative wavy pattern at the bottom of the page, consisting of light blue and white scalloped shapes.



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## QUESTION-81

You have an Azure Cosmos DB account of the SQL API. The account contains a container named customer that has a partition key of /city. One of the items in the container is given below

```
{  
  
  "customerid": 1,  
  
  "customername": "John",  
  
  "city": "Miami"  
}
```

You should be able to add an indexing policy  
Which of the following would go into Area 1?

- a) Orderby
- b) compositeIndexes
- c) ascending
- d) descending

```
{  "indexingMode": "consistent",  
    "automatic": true,  
    "includedPaths": [  
        { "path": "/*" } ],  
    "excludedPaths": [ {  
        "path": "\"/_etag\"/?" } ],  
    "Area 1": [ [ {  
        "path": "/city",  
        "order": "ascending" },  
  
        {  
        "path": "/customername",  
        "order": "Area 2"  
        }  
    ] ] }
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    ]  
  } ] }
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}
```

You should be able to add an indexing policy  
Which of the following would go into Area 2?

- a) Orderby
- b) compositeIndexes
- c) ascending
- d) descending

```
{  "indexingMode": "consistent",  
    "automatic": true,  
    "includedPaths": [  
        { "path": "/*" } ],  
    "excludedPaths": [ {  
        "path": "\"/_etag\"/?" } ],  
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Which of the following would go into Area 2?

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- c) ascending
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## QUESTION-83

You are currently making use of the Azure Front door service. The service is using an Azure Storage account as the backend host. You are trying to retrieve XML files via the Front Door service using Brotli compression. The files are around 9 MB in size. You discover that the files are not being compressed. You have to determine the root cause of the issue.

Is the file MIME type supported by the service?

a)Yes

b)No



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Do the edge nodes need to be purged of all cache assets?

a)Yes

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a)Yes

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## QUESTION-86

You've created an Azure Function that reads messages from Azure Queue storage and stores the messages in an Azure SQL database. During function execution runs, you can see the following error message

**Timeout expired. The timeout period elapsed prior to obtaining a connection from the pool. This may have occurred because all pooled connections were in use and max pool size was reached.**

Which of the following can be implemented to resolve this issue?

- a) Edit the function app host.json file and change the batchSize property
- b) Edit the function.json file and change the binding
- c) Change the type of trigger to a Timer trigger



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## QUESTION-87

You currently have a storage account in place. You are developing a program which has a module which would be used to set the metadata for blobs in the storage account. Which of the following commands would you execute for setting the metadata values? Choose 3 answers from the options given below

a)NewMetaData

b)FetchAttributes

c)AddMetaData

d)SetMetaDataAsync



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## QUESTION-88

A company is responsible for developing a series of gaming applications.

One of the modules of the application is being used to store the data related to the players and the games

a) When a record is added, each record must consist of a player Id, a game Id , the score and the time played.

b) Whenever a new high score is reached, the function SaveData will be invoked

```
public void SaveData(string _gameId, string _playerId, int _score , long _timePlayed)
{
    CloudStorageAccount _acc=CloudStorageAccount.Parse(_connstring);
    CloudTableClient _client=_acc.CreateCloudTableClient();
    CloudTable _table=_client.GetTableReference("score");
    _table.CreateIfNotExists();
    var record=new Score(_gameId,playerId,_score,_timePlayed);
    TableOperation _insert=TableOperation.Insert(record);
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}
```

Would the code work with Cosmos DB?

a)Yes

b)No





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Would the function update and replace a record if one already exists with the same \_gameId and \_playerId?

a)Yes

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Would the data will be partitioned automatically?

a)Yes

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Would the code will store the values of \_gameId and \_playerId in the database?

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## QUESTION-92

You have to develop a solution that will make use of Azure messaging services.  
You have to ensure that the solution uses a publish-subscribe model that eliminates the need for constant polling.  
Which of the following can be used for this requirement? Choose 2 answers from the options given below

- a) Service Bus
- b) Event Bus
- c) Event Grid
- d) Queue





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b)Event Bus

c)Event Grid

d)Queue



## QUESTION-93

You have a set of Web API's that you want to make available to external consultants. You will make use of the Azure API Management service to publish the API's.

The behaviour of the API must conform to the following requirements

- 1) Support the use of alternative input parameters
- 2) Support the formatting of text from responses
- 3) Support the use of providing additional context to back-end services.

You need to identify the use of the right Azure API Management policy for the requirements.

Which of the following would be the ideal policy type for the requirement?

**“Rewrite the request URL to match the format expected by the backend web API”**

a)Inbound

b)Outbound

c)Backend



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The behaviour of the API must conform to the following requirements

- 1) Support the use of alternative input parameters
- 2) Support the formatting of text from responses
- 3) Support the use of providing additional context to back-end services.

You need to identify the use of the right Azure API Management policy for the requirements.

Which of the following would be the ideal policy type for the requirement?

**“Rewrite the request URL to match the format expected by the backend web API”**

a) Inbound

b) Outbound

c) Backend



## QUESTION-94

You have a set of Web API's that you want to make available to external consultants. You will make use of the Azure API Management service to publish the API's.

The behaviour of the API must conform to the following requirements

- 1) Support the use of alternative input parameters
- 2) Support the formatting of text from responses
- 3) Support the use of providing additional context to back-end services.

You need to identify the use of the right Azure API Management policy for the requirements.

Which of the following would be the ideal policy type for the requirement?

**“Remove formatting of text from responses”**

a)Inbound

b)Outbound

c)Backend



## QUESTION-94 SOLUTION

You have a set of Web API's that you want to make available to external consultants. You will make use of the Azure API Management service to publish the API's.

The behaviour of the API must conform to the following requirements

- 1) Support the use of alternative input parameters
- 2) Support the formatting of text from responses
- 3) Support the use of providing additional context to back-end services.

You need to identify the use of the right Azure API Management policy for the requirements.

Which of the following would be the ideal policy type for the requirement?

**“Remove formatting of text from responses”**

a)Inbound

b)Outbound

c)Backend



## QUESTION-95

You have a set of Web API's that you want to make available to external consultants. You will make use of the Azure API Management service to publish the API's.

The behaviour of the API must conform to the following requirements

- 1) Support the use of alternative input parameters
- 2) Support the formatting of text from responses
- 3) Support the use of providing additional context to back-end services.

You need to identify the use of the right Azure API Management policy for the requirements.

Which of the following would be the ideal policy type for the requirement?

**“Remove the user ID that is associated with the subscription key for the original request to the back-end service”**

a)Inbound

b)Outbound

c)Backend



## QUESTION-95 SOLUTION

You have a set of Web API's that you want to make available to external consultants. You will make use of the Azure API Management service to publish the API's.

The behaviour of the API must conform to the following requirements

- 1) Support the use of alternative input parameters
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Which of the following would be the ideal policy type for the requirement?

**“Remove the user ID that is associated with the subscription key for the original request to the back-end service”**

a) Inbound

b) Outbound

c) Backend



## QUESTION-96

You have to develop an application that would make use of Azure Storage Queues . Does the code configure a lock duration for the queue?

a)Yes

b)No

```
CloudStorageAccount _account =  
CloudStorageAccount.Parse(_connection_string);  
  
CloudQueueClient _client = _account.CreateCloudQueueClient();  
  
CloudQueue _queue = _client.GetQueueReference("appqueue");  
_queue.CreateIfNotExists();  
  
CloudQueueMessage _peekmessage = _queue.PeekMessage();  
if(_peekmessage!=null)  
{  
    Console.WriteLine(_peekmessage.AsString);  
}  
  
CloudQueueMessage _message = _queue.GetMessage();
```



## QUESTION-96 SOLUTION

You have to develop an application that would make use of Azure Storage Queues . Does the code configure a lock duration for the queue?

a)Yes

b)No

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```

## QUESTION-97

You have to develop an application that would make use of Azure Storage Queues Does the last message read remain in the queue even after the code runs?

a)Yes

```
CloudStorageAccount _account =  
CloudStorageAccount.Parse(_connection_string);
```


b)No

```
CloudQueueClient _client = _account.CreateCloudQueueClient();
```

```
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## QUESTION-97 SOLUTION

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```

## QUESTION-98

You have to develop an application that would make use of Azure Storage Queues . Does the storage queue remain in the storage account after the code runs?

a)Yes

```
CloudStorageAccount _account =  
CloudStorageAccount.Parse(_connection_string);
```


b)No

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CloudQueueClient _client = _account.CreateCloudQueueClient();
```

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CloudQueue _queue = _client.GetQueueReference("appqueue");  
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## QUESTION-99

A company named CloudPortalHub needs to deploy an ASP.Net Core web application. This application runs on Docker. The application needs to be mapped to a domain named `www.cloudporalhub.com`. You have to provision the App service to host the docker image and map the custom domain to the App Service. You already have a resource group and an App Service Plan in plan.

You plan to execute the following Azure CLI commands for this requirement

1) `az webapp config hostname add --webapp-name $appName --resource-group staging --hostname $fqdn`

2) `#bin/bash`

`appName="CloudPortalHubWebApp"`

`location="West US"`

`dockerContainerPath="cloudportalhub/webapp:v1"`

`fqdn=http://www.cloudporalhub.com`

3) `az webapp create --name $appName --plan $plan --resource-group staging`

4) `az webapp config container set --docker-custom-image-name $dockerContainerPath --name $appName --resource-group staging`

Which of the following is the correct list of steps for the execution of the above commands?

a)1,2,3,4

b)2,3,4,1

c)2,4,3,1





## QUESTION-99 SOLUTION

A company named CloudPortalHub needs to deploy an ASP.Net Core web application. This application runs on Docker. The application needs to be mapped to a domain named `www.cloudporalhub.com`. You have to provision the App service to host the docker image and map the custom domain to the App Service. You already have a resource group and an App Service Plan in plan.

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`fqdn=http://www.cloudporalhub.com`

3) `az webapp create --name $appName --plan $plan --resource-group staging`

4) `az webapp config container set --docker-custom-image-name $dockerContainerPath --name $appName --resource-group staging`

Which of the following is the correct list of steps for the execution of the above commands?

a)1,2,3,4

b)2,3,4,1

c)2,4,3,1

## QUESTION-100

A company is developing a gaming solution. They plan to use Azure Redis Cache for improving the efficiency of certain data operations. You need to invalidate the cache whenever the team data is changed.

Which of the following should come in Area 1?

a)IDatabase cache=Connection.GetDatabase();

b)ICache cache=Connection.GetDatabase();

```
void ClearCache()
```

```
{
```

Area 1

Area 2

```
viewBag.msg+="Team Data removed from cache";
```

```
}
```





## QUESTION-100 SOLUTION

A company is developing a gaming solution. They plan to use Azure Redis Cache for improving the efficiency of certain data operations. You need to invalidate the cache whenever the team data is changed.

Which of the following should come in Area 1?

a) `IDatabase cache=Connection.GetDatabase();`

b) `ICache cache=Connection.GetDatabase();`

```
void ClearCache()
```

```
{
```

Area 1

Area 2

```
viewBag.msg+="Team Data removed from cache";
```

```
}
```

## QUESTION-101

A company is developing a gaming solution. They plan to use Azure Redis Cache for improving the efficiency of certain data operations. You need to invalidate the cache whenever the team data is changed.

Which of the following should come in Area 2?

- a) cache.KeyDelete("teams");
- b) cache.StringSet("teams");
- c) cache.ValueDelete("teams");

```
void ClearCache()
```

```
{
```

Area 1

Area 2

```
viewBag.msg+="Team Data removed from cache";
```

```
}
```

## QUESTION-101 SOLUTION

A company is developing a gaming solution. They plan to use Azure Redis Cache for improving the efficiency of certain data operations. You need to invalidate the cache whenever the team data is changed.

Which of the following should come in Area 2?

a) `cache.KeyDelete("teams");`

b) `cache.StringSet("teams");`

c) `cache.ValueDelete("teams");`

```
void ClearCache()
```

```
{
```

Area 1

Area 2

```
viewBag.msg+="Team Data removed from cache";
```

```
}
```

## CASE STUDY QUESTION-1

You have to retrieve all order line items sorted alphabetically by the city.  
How should you complete the below statement?

SELECT li.id AS lineitemid, li.price

FROM

Area 1

JOIN

Area 2

IN

Area 3

ORDER BY

Area 4

ASC

Which of the following would go into Area 1?

- a) Order 0
- b) line\_items li

## CASE STUDY QUESTION-1 SOLUTION

You have to retrieve all order line items sorted alphabetically by the city.  
How should you complete the below statement?

SELECT li.id AS lineitemid, li.price

FROM

Area 1

JOIN

Area 2

IN

Area 3

ORDER BY

Area 4

ASC

Which of the following would go into Area 1?

a) Order 0

b) line\_items li

## CASE STUDY QUESTION-2

You have to retrieve all order line items sorted alphabetically by the city.  
How should you complete the below statement?

SELECT li.id AS lineitemid, li.price

FROM

Area 1

JOIN

Area 2

IN

Area 3

ORDER BY

Area 4

ASC

Which of the following would go into Area 2?

- a) O
- b) li

## CASE STUDY QUESTION-2 SOLUTION

You have to retrieve all order line items sorted alphabetically by the city.  
How should you complete the below statement?

SELECT li.id AS lineitemid, li.price

FROM

Area 1

JOIN

Area 2

IN

Area 3

ORDER BY

Area 4

ASC

Which of the following would go into Area 2?

- a) O
- b) li

## CASE STUDY QUESTION-3

You have to retrieve all order line items sorted alphabetically by the city.  
How should you complete the below statement?

SELECT li.id AS lineitemid, li.price

FROM

Area 1

JOIN

Area 2

IN

Area 3

ORDER BY

Area 4

ASC

Which of the following would go into Area 3?

- a) Order O
- b) O.line\_items
- c) O.address



## CASE STUDY QUESTION-3 SOLUTION

You have to retrieve all order line items sorted alphabetically by the city.  
How should you complete the below statement?

SELECT li.id AS lineitemid, li.price

FROM

Area 1

JOIN

Area 2

IN

Area 3

ORDER BY

Area 4

ASC

Which of the following would go into Area 3?

- a) Order O
- b) O.line\_items
- c) O.address

## CASE STUDY QUESTION-4

You have to retrieve all order line items sorted alphabetically by the city.  
How should you complete the below statement?

SELECT li.id AS lineitemid, li.price

FROM

Area 1

JOIN

Area 2

IN

Area 3

ORDER BY

Area 4

ASC

Which of the following would go into Area 4?

- a) O.address.city
- b) li.address.city
- c) O.city
- d) li.city

## CASE STUDY QUESTION-4 SOLUTION

You have to retrieve all order line items sorted alphabetically by the city.  
How should you complete the below statement?

SELECT li.id AS lineitemid, li.price

FROM

Area 1

JOIN

Area 2

IN

Area 3

ORDER BY

Area 4

ASC

Which of the following would go into Area 4?

- a) O.address.city
- b) li.address.city
- c) O.city
- d) li.city

## CASE STUDY QUESTION-5

There are some issues being encountered with the Azure Logic App workflow. Which of the following can you do to debug the issues with the workflow

- a) Review the Logic apps API connections
- b) Review the Logic apps run history
- c) Review the Logic apps activity logs



## CASE STUDY QUESTION-5 SOLUTION

There are some issues being encountered with the Azure Logic App workflow. Which of the following can you do to debug the issues with the workflow

- a) Review the Logic apps API connections
- b) Review the Logic apps run history
- c) Review the Logic apps activity logs

## CASE STUDY QUESTION-6

You have to update the Azure Logic App OrderWorkflow to work with the issues encountered with the external API.  
You have to complete the below section for this requirement

Which of the following will go into Area 1?

- a)Default
- b)None
- c)Fixed
- d)Exponential

```
"external-api" :  
{  
    "type" : " Http",  
    "inputs" : {  
        "method" : "POST",  
        "uri" : "https://www.cloudportalhub.com/api",  
        "retryPolicy" : {  
  
            "type" : " Area 1 ",  
  
            "interval" : " Area 2 ",  
  
            "count" : Area 3  
        }  
    }  
}
```

## CASE STUDY QUESTION-6 SOLUTION

You have to update the Azure Logic App OrderWorkflow to work with the issues encountered with the external API.  
You have to complete the below section for this requirement

Which of the following will go into Area 1?

- a)Default
- b)None
- c)Fixed**
- d)Exponential

```
"external-api" :  
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            "type" : " Area 1 ",  
  
            "interval" : " Area 2 ",  
  
            "count" : Area 3  
        }  
    }  
}
```

## CASE STUDY QUESTION-7

You have to update the Azure Logic App OrderWorkflow to work with the issues encountered with the external API.  
You have to complete the below section for this requirement

Which of the following will go into Area 2?

- a)PT10S
- b)PT30S
- c)PT60S
- d)PT1D

```
"external-api" :  
{  
    "type" : " Http",  
    "inputs" : {  
        "method" : "POST",  
        "uri" : "https://www.cloudportalhub.com/api",  
        "retryPolicy" : {  
  
            "type" : " Area 1 ",  
  
            "interval" : " Area 2 ",  
  
            "count" : Area 3  
        }  
    }  
}
```



## CASE STUDY QUESTION-7 SOLUTION

You have to update the Azure Logic App OrderWorkflow to work with the issues encountered with the external API.  
You have to complete the below section for this requirement

Which of the following will go into Area 2?

a)PT10S

b)PT30S

c)PT60S

d)PT1D

```
"external-api" :  
{  
    "type" : " Http",  
    "inputs" : {  
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        "retryPolicy" : {  
  
            "type" : " Area 1 ",  
  
            "interval" : " Area 2 ",  
  
            "count" : Area 3  
        }  
    }  
}
```

## CASE STUDY QUESTION-8

You have to update the Azure Logic App OrderWorkflow to work with the issues encountered with the external API.  
You have to complete the below section for this requirement

Which of the following will go into Area 3?

- a) 5
- b) 10
- c) 60

```
"external-api" :  
{  
    "type" : " Http",  
    "inputs" : {  
        "method" : "POST",  
        "uri" : "https://www.cloudportalhub.com/api",  
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            "count" : Area 3  
        }  
    }  
}
```

## CASE STUDY QUESTION-8 SOLUTION

You have to update the Azure Logic App OrderWorkflow to work with the issues encountered with the external API.  
You have to complete the below section for this requirement

Which of the following will go into Area 3?

a) 5

b) 10

c) 60

```
"external-api" :  
{  
    "type" : " Http",  
    "inputs" : {  
        "method" : "POST",  
        "uri" : "https://www.cloudportalhub.com/api",  
        "retryPolicy" : {  
  
            "type" : " Area 1 ",  
  
            "interval" : " Area 2 ",  
  
            "count" : Area 3  
        }  
    }  
}
```