



# AZ-201<sup>Q&As</sup>

Microsoft Azure Developer Advanced Solutions (beta)

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**QUESTION 1****DRAG DROP**

You are creating a collaborative image hosting platform as an ASP.NET MVC web application. Users add, update, and modify images on the platform. Images are stored in Azure Blob storage.

More than one user at a time must be able to modify the same image.

You need to implement optimistic concurrency for uploading images.

Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:

**Actions**

- Retrieve an image blob from the storage service. The response includes an HTTP ETag Header value that identifies the current version of the image(Blob).
- Store the ETag of the blob for further use, and let the user make the necessary modifications to the image.
- When you upload the image, include the ETag in the If-None-Match conditional header of the PUT BLOB request.
- Check response headers. If the status code equals 200, notify that it is a success. If the code is 412, notify the user about a conflicting change.
- When you upload the image, include the ETag in the If-Match conditional header of the PUT BLOB request.

**Answer area**

Correct Answer:

**Actions**

- 
- 
- When you upload the image, include the ETag in the If-None-Match conditional header of the PUT BLOB request.
- 
- When you upload the image, include the ETag in the If-Match conditional header of the PUT BLOB request.

**Answer area**

- Store the ETag of the blob for further use, and let the user make the necessary modifications to the image.
- Retrieve an image blob from the storage service. The response includes an HTTP ETag Header value that identifies the current version of the image(Blob).
- Check response headers. If the status code equals 200, notify that it is a success. If the code is 412, notify the user about a conflicting change.

**QUESTION 2**

You need to meet the scaling requirement for Policy Service. What should you store in Azure Redis Cache?

- A. HttpContext.Items
- B. ViewState



C. Session state

D. TempData

Correct Answer: C

### 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.

Select and Place:

Requirement	Policy type
Rewrite the request URL to match to the format expected by the web service.	policy type
Remove formatting text from responses.	policy type
Forward the user ID that is associated with the subscription	policy type

Correct Answer:

Requirement	Policy type
Rewrite the request URL to match to the format expected by the web service.	Inbound
Remove formatting text from responses.	Backend
Forward the user ID that is associated with the subscription	Outbound

### QUESTION 4



## DRAG DROP

You need to add code at line EG15 in EventGridControlHer.es to ensure that the Log policy applies to all services.

Allow should you complete the code? To answer, drag the appropriate code segments to the correct locations. Each code segment 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:

**Code segments**

- topic
- status
- eventType
- Succeeded
- operationName
- resourceProvider

**Answer Area**

```
if (  
    @event[ "data" ][ "  " ].ToString() == "  "  
    &&  
    @event[ "data" ][ " Succeeded " ].ToString() == "Microsoft.Web/sites/write"  
)
```

Correct Answer:

**Code segments**

- status
- Succeeded
- operationName
- resourceProvider

**Answer Area**

```
if (  
    @event[ "data" ][ "  " ].ToString() == "  "  
    &&  
    @event[ "data" ][ " resourceProvider " ].ToString() == "Microsoft.Web/sites/write"  
)
```

**Code segments**

- topic
- status
- eventType
- Succeeded
- operationName
- resourceProvider

**Answer Area**

```
if (  
    @event[ "data" ][ "  " ].ToString() == "  "  
    &&  
    @event[ "data" ][ " resourceProvider " ].ToString() == "Microsoft.Web/sites/write"  
)
```



**QUESTION 5**

You need to resolve the delivery API error. What should you do?

- A. Implement simple retry by using the Enable Retry On Failure feature of Entity framework.
- B. Implement exponential backoff by using the EnableRetryOnFailure feature of Entity Framework.
- C. Implement the Circuit Breaker pattern by using the Enable Retry On Failure feature of Entity Framework.
- D. Invoke custom execution strategy in Entity Framework.

Correct Answer: A

**QUESTION 6****DRAG DROP**

You are implementing an order processing system. A point of sale application publishes orders to a topic in an Azure Service Bus queue. The Label property for the topic includes the following data:

Property	Description
ShipLocation	the country/region where the order will be shipped
CorrelationId	a priority value for the order
Quantity	a user-defined field that stores the quantity of items in an order
AuditedAt	a user-defined field that records the date an order is audited

The system has the following requirements for subscriptions:

Subscription type	Comments
FutureOrders	This subscription is reserved for future use and must not receive any orders.
HighPriorityOrders	Handle all high priority orders and International orders.
InternationalOrders	Handle orders where the country/region is not United States.
HighQuantityOrders	Handle orders with quantities greater than 100 units.
AllOrders	This subscription is used for auditing purposes. This subscription must receive every single order. AllOrders has an Action defined that updates the AuditedAt property to include the date and time it was received by the subscription.

You need to implement filtering and maximize throughput while evaluating filters.

Which filter types should you implement? To answer, drag the appropriate filter types to the correct subscriptions. Each filter type may be used once, more than once, or not at all.

NOTE: Each correct selection is worth one point.

Select and Place:



Filter types

SQLFilter

CorrelationFilter

No Filter

Subscription

FutureOrders

HighPriorityOrders

InternationalOrders

HighQuantityOrders

AllOrders

Filter type

filter type

filter type

filter type

filter type

filter type

Correct Answer:

Filter types

SQLFilter

CorrelationFilter

No Filter

Subscription

FutureOrders

HighPriorityOrders

InternationalOrders

HighQuantityOrders

AllOrders

Filter type

SQLFilter

CorrelationFilter

CorrelationFilter

No Filter

SQLFilter

## QUESTION 7

### DRAG DROP

You are developing a .NET Core Web Job that is triggered by an Azure Storage Queue.

The project uses dependency injection from the NuGet package Microsoft.Extensions.DependencyInjection. The Webjob logic is contained in the Worker class. The program.cs file contains the following code:

```
static void Main()
{
    var sc = new ServiceCollection();
    sc.AddSingleton<Worker>();
    var sp = sc.BuildServiceProvider();
    var jobHostConfig = new JobHostConfiguration()
    {
        JobActivator = new Helper(sp),
    };
    var host = new JobHost(jobHostConfig);
    host.RunAndBlock();
}
```

You need to ensure that the Worker class can run when an Azure Storage Queue message arrives.



Which code segments should you use to complete the code? To answer, drag the appropriate code segments to the correct locations. Each code segment 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:

```
public class Helper
{
    private readonly _x;
    public Helper( )
    {
        this._x = x;
    }
    public T CreateInstance<T>()
    {
        return this._x.GetService<T>();
    }
}
```

Correct Answer:

```
public class Helper : IServiceProvider
{
    private readonly IExtensionConfigProvider _x;
    public Helper( ITriggeredFunctionExecutor )
    {
        this._x = x;
    }
    public T CreateInstance<T>()
    {
        return this._x.GetService<T>();
    }
}
```

## QUESTION 8

A company is developing a solution that allows smart refrigerators to send temperature information to a central location.

The solution must receive and store messages until they can be processed. You create an Azure Service Bus instance by providing a name, pricing tier, subscription, resource group, and location.

You need to complete the configuration.

Which Azure CLI on Power Shell command should you run?



A.

```
New-AzureRmServiceBusQueue  
-ResourceGroupName fridge-rg  
-NamespaceName fridge-ns  
-Name fridge-q  
-EnablePartitioning $false
```

B.

```
az group create  
--name fridge-rg  
--location fridge-loc
```

C.

```
Get-AzureRmServiceBusKey  
-ResourceGroupName fridge-rg  
-Namespace fridge-ns  
-Name RootManageSharedAccessKey
```

D.

```
az servicebus namespace create  
--resource-group fridge-rg  
--name fridge-ns  
--location fridge-loc
```

A. B. C. D.

Correct Answer: D

## QUESTION 9

### DRAG DROP

You need to ensure that PolicyLib requirements are met.

How should you complete the code segment? To answer, drag the appropriate code segments to the correct locations. Each code segment 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:





**Code segments**

- Process
- Initialize
- telemetry.Sequence
- ITelemetryProcessor
- ITelemetryInitializer
- telemetry.Context
- EventGridController.EventId.Value
- ((EventTelemetry)telemetry).Properties["EventId"]

**Answer Area**

```
public class IncludeEventId {  
    code segment  
    {  
        public void code segment  
        {  
            (ITelemetry)telemetry  
            {  
                code segment .Properties["EventId"] =  
                code segment  
            }  
        }  
    }  
}
```

Correct Answer:

**Code segments**

- Process
- Initialize
- telemetry.Sequence
- ITelemetryProcessor
- ITelemetryInitializer
- telemetry.Context
- EventGridController.EventId.Value
- ((EventTelemetry)telemetry).Properties["EventId"]

**Answer Area**

```
public class IncludeEventId {  
    Initialize  
    {  
        public void ITelemetryInitializer  
        {  
            (ITelemetry)telemetry  
            {  
                EventGridController.EventId.Value .Properties["EventId"] =  
                ((EventTelemetry)telemetry).Properties["EventId"]  
            }  
        }  
    }  
}
```

**Code segments**

- Process
- Initialize
- telemetry.Sequence
- ITelemetryProcessor
- ITelemetryInitializer
- telemetry.Context
- EventGridController.EventId.Value
- ((EventTelemetry)telemetry).Properties["EventId"]

**Answer Area**

```
public class IncludeEventId {  
    Initialize  
    {  
        public void ITelemetryInitializer  
        {  
            (ITelemetry)telemetry  
            {  
                EventGridController.EventId.Value .Properties["EventId"] =  
                ((EventTelemetry)telemetry).Properties["EventId"]  
            }  
        }  
    }  
}
```

## QUESTION 10

### DRAG DROP

You develop a bot by using Language Understanding Intelligence Service (LUIS) and the MI Bot framework. You use LUIS in the Azure portal to optimize the bot



You'll view the utterances and determine that users are requesting time and venue information for events.

You need to improve the prediction efficiency of the bot.

Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:

Correct Answer:

## QUESTION 11

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 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.

```
subscriptionClient = new SubscriptionClient(ServiceBusConnectionString, TopicName, SubscriptionName);
```

B.

```
await subscriptionClient.AddRulesAsync(new RuleDescription { RuleName = RuleDescription.DefaultRuleName, Filter = new TrueFilter() });
```

C.

```
await subscriptionClient.CloseAsync();
```

A. B. C.

```
subscriptionClient.RegisterMessageHandler(ProcessMessageAsync, messageHandlerOptions);
```

D.

Correct Answer: A

## QUESTION 12

You need to update the chatbot to greet the user when they sign in.

Which two rich card formats can you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

A. Thumbnail

B. Adaptive

C. Sign-in

D. Animation

E. Hero

Correct Answer: BE

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