

AZ 204 :EXAM READINESS SESSION -1

QUESTION-1

You have an Azure subscription and a virtual machine deployed to the subscription. The virtual machine is based on the Windows Server 2019 operating system. You have one ahead and install Internet Information Services and the required .Net framework on the server. You want to deploy a web application on the virtual machine that will be accessed via HTTPS. Which of the following should be implemented to ensure the URL is reachable from the Internet?

- a) Create a new jump server
- b) Create a new Azure Bastion Host
- c) Add a Network Security Group rule
- d) Add an Azure Firewall Appliance



QUESTION-1 SOLUTION

You have an Azure subscription and a virtual machine deployed to the subscription. The virtual machine is based on the Windows Server 2019 operating system. You have one ahead and install Internet Information Services and the required .Net framework on the server. You want to deploy a web application on the virtual machine that will be accessed via HTTPS. Which of the following should be implemented to ensure the URL is reachable from the Internet?

- a) Create a new jump server
- b) Create a new Azure Bastion Host
- c) Add a Network Security Group rule
- d) Add an Azure Firewall Appliance



QUESTION-2

You have a .Net core application that runs via the dll – stagingapp.dll. You have to create a docker image for the application. You are building a Dockerfile that contains the following commands. You have to complete the commands in the Dockerfile. Which of the following would come in Area 1?

a) DOCKER

b) RUN

c) ENTRYPOINT

d) FROM

Area 1

mcr.microsoft.com/dotnet/core/aspnet:3.1

WORKDIR /app

COPY ..

Area 2

["dotnet", "stagingapp.dll"]

QUESTION-2 SOLUTION

You have a .Net core application that runs via the dll – stagingapp.dll. You have to create a docker image for the application. You are building a Dockerfile that contains the following commands. You have to complete the commands in the Dockerfile. Which of the following would come in Area 1?

a) DOCKER

b) RUN

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Area 1

mcr.microsoft.com/dotnet/core/aspnet:3.1

WORKDIR /app

COPY ..

Area 2

["dotnet", "stagingapp.dll"]

QUESTION-3

You have a .Net core application that runs via the dll – stagingapp.dll. You have to create a docker image for the application. You are building a Dockerfile that contains the following commands. You have to complete the commands in the Dockerfile. Which of the following would come in Area 2?

a) DOCKER

b) RUN

c) ENTRYPOINT

d) FROM

Area 1

mcr.microsoft.com/dotnet/core/aspnet:3.1

WORKDIR /app

COPY ..

Area 2

["dotnet", "stagingapp.dll"]

QUESTION-3 SOLUTION

You have a .Net core application that runs via the dll – stagingapp.dll. You have to create a docker image for the application. You are building a Dockerfile that contains the following commands. You have to complete the commands in the Dockerfile. Which of the following would come in Area 2?

a) DOCKER

b) RUN

c) ENTRYPOINT

d) FROM

Area 1

mcr.microsoft.com/dotnet/core/aspnet:3.1

WORKDIR /app

COPY ..

Area 2

["dotnet", "stagingapp.dll"]

QUESTION-4

You have an Azure Windows virtual machine that is implemented as a docker host. You have an Azure Container registry. You want to send a custom image built on the docker host to the Azure container registry. Which of the following command can be used to send the image onto the registry?

- a) az registry send
- b) docker push
- c) Az registry set
- d) docker send



QUESTION-4 SOLUTION

You have an Azure Windows virtual machine that is implemented as a docker host. You have an Azure Container registry. You want to send a custom image built on the docker host to the Azure container registry. Which of the following command can be used to send the image onto the registry?

a) az registry send

b) docker push

c) az registry set

d) docker send



QUESTION-5

You are planning on building an Azure Resource Manager Template for the deployment of a virtual machine. You have to ensure the template would dynamically take the values of the username and password from the user that would be used as the Admin Account credentials for the virtual machine. Which of the following sections would you need to define in the template to implement this specific requirement?

- a) Resources
- b) Parameters
- c) Output
- d) Variable



QUESTION-5 SOLUTION

You are planning on building an Azure Resource Manager Template for the deployment of a virtual machine. You have to ensure the template would dynamically take the values of the username and password from the user that would be used as the Admin Account credentials for the virtual machine. Which of the following sections would you need to define in the template to implement this specific requirement?

a) Resources

b) Parameters

c) Output

d) Variable



QUESTION-6

The next set of 5 questions is based on the following scenario

A company is planning on hosting a Node.js based application in an Azure Web App. The Web application is located in a GitHub repository <https://github.com/cloudportalhub/webapp>. The deployment of the web application has to comply with the below requirements

- a) The Web Application needs to be reviewed before it can be moved to production
- b) You have to deploy the initial code of the application to a deployment slot named "staging"

You need to complete the below Azure CLI commands for this requirement. Which of the following would go into Area 1?

a) appservice plan

b) webapp create

c) group create

d) webapp deployment

e) webapp deployment slot

```
$githubrepo="https://github.com/cloudportalhub/webapp"
```

```
$appname="stagingapp"
```

```
$location="Central US"
```

```
az Area 1 -l $location -n demogrp
```

```
az Area 2 create -g demogrp -n demoplan --is-linux --number-of-workers 2 --sku S1
```

```
az Area 3 create -g demogrp -p demoplan -n $appname --runtime "node|6.2"
```

```
az Area 4 create --name $appname --resource-group demogrp --slot staging
```

```
az Area 5 source config --branch master --manual-integration --name MyWebApp  
--repo-url $githubrepo --resource-group demogrp --slot staging
```

QUESTION-6 SOLUTION

The next set of 5 questions is based on the following scenario

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\$appname="stagingapp"

\$location="Central US"

az **Area 1** -l \$location -n demogrp

az **Area 2** create -g demogrp -n demoplan --is-linux --number-of-workers 2 --sku S1

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You need to complete the below Azure CLI commands for this requirement. Which of the following would go into Area 2?

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b) webapp create

c) group create

d) webapp deployment

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```
$githubrepo="https://github.com/cloudportalhub/webapp"
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$appname="stagingapp"
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```
$location="Central US"
```

```
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c) group create

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QUESTION-10

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b) webapp create

c) group create

d) webapp deployment

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az **Area 5** source config --branch master --manual-integration --name MyWebApp --repo-url \$githubrepo --resource-group demogrp --slot staging

QUESTION-11

You have to develop and implement an Azure Function as follows

a) You should be able to invoke the trigger via an HTTP request

b) The code needs to be in .Net core 3.1

c) The code needs to return an HTTP code back to the client

You have to complete the below function.json file for the function

Which of the following would go into Area 1?

a) "jsonTrigger"

b) "httpTrigger"

c) "requestTrigger"

d) "responseTrigger"

```
{
  "bindings": [
    {
      "authLevel": "function",
      "name": "req",
      "type": "Area 1",
      "direction": "in",
      "methods": [
        "get",
        "post"
      ]
    },
    {
      "name": "$return",
      "type": "Area 2",
      "direction": "out"
    }
  ]
}
```

QUESTION-11 SOLUTION

You have to develop and implement an Azure Function as follows

- a) You should be able to invoke the trigger via an HTTP request
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  ]
}
```

QUESTION-12

You have to develop and implement an Azure Function as follows

- a) You should be able to invoke the trigger via an HTTP request
 - b) The code needs to be in .Net core 3.1
 - c) The code needs to return an HTTP code back to the client
- You have to complete the below function.json file for the function

Which of the following would go into Area 2?

- a)"json"
- b)"http"
- c)"request"
- d)"response"

```
{
  "bindings": [
    {
      "authLevel": "function",
      "name": "req",
      "type": "Area 1",
      "direction": "in",
      "methods": [
        "get",
        "post"
      ]
    },
    {
      "name": "$return",
      "type": "Area 2",
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    }
  ]
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```


QUESTION-12 SOLUTION

You have to develop and implement an Azure Function as follows

- a) You should be able to invoke the trigger via an HTTP request
 - b) The code needs to be in .Net core 3.1
 - c) The code needs to return an HTTP code back to the client
- You have to complete the below function.json file for the function

Which of the following would go into Area 2?

- a)"json"
- b)"http"
- c)"request"
- d)"response"

```
{
  "bindings": [
    {
      "authLevel": "function",
      "name": "req",
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      "name": "$return",
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      "direction": "out"
    }
  ]
}
```

QUESTION-13

You are developing an Azure Function. The function will be in .Net core 3.1. The function will contain a run.csx file. You have to reference an external package Newtonsoft.Json. Which of the following directive can be used to achieve this purpose?

- a)\$r
- b)Include
- c)Using
- d)#r



QUESTION-13 SOLUTION

You are developing an Azure Function. The function will be in .Net core 3.1. The function will contain a run.csx file. You have to reference an external package Newtonsoft.Json. Which of the following directive can be used to achieve this purpose?

a)\$r

b)Include

c)Using

d)#r



QUESTION-14

You have the following App Service Plans in place

Name	Location	Operating System
AppPlan1	East US	Linux
AppPlan2	East US	Windows
AppPlan3	UK South	Windows

You have to deploy the following web applications

Name	Location	Runtime stack
App1	East US	.Net Core 3.1
App2	East US	ASP.NET V4.7

Which of the following App service plans can you use for App1?

- a)AppPlan1 only
- b)AppPlan2 only
- c)AppPlan1 and AppPlan2 only
- d)AppPlan2 and AppPlan3 only
- e)AppPlan1, AppPlan2 and AppPlan3

QUESTION-14 SOLUTION

You have the following App Service Plans in place

Name	Location	Operating System
AppPlan1	East US	Linux
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You have to deploy the following web applications

Name	Location	Runtime stack
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Which of the following App service plans can you use for App1?

- a)AppPlan1 only
- b)AppPlan2 only
- c)AppPlan1 and AppPlan2 only
- d)AppPlan2 and AppPlan3 only
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QUESTION-15

You have the following App Service Plans in place

Name	Location	Operating System
AppPlan1	East US	Linux
AppPlan2	East US	Windows
AppPlan3	UK South	Windows

You have to deploy the following web applications

Name	Location	Runtime stack
App1	East US	.Net Core 3.1
App2	East US	ASP.NET V4.7

Which of the following App service plans can you use for App2?

- a)AppPlan1 only
- b)AppPlan2 only
- c)AppPlan1 and AppPlan2 only
- d)AppPlan2 and AppPlan3 only
- e)AppPlan1, AppPlan2 and AppPlan3

QUESTION-15 SOLUTION

You have the following App Service Plans in place

Name	Location	Operating System
AppPlan1	East US	Linux
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You have to deploy the following web applications

Name	Location	Runtime stack
App1	East US	.Net Core 3.1
App2	East US	ASP.NET V4.7

Which of the following App service plans can you use for App2?

a)AppPlan1 only

b)AppPlan2 only

c)AppPlan1 and AppPlan2 only

d)AppPlan2 and AppPlan3 only

e)AppPlan1, AppPlan2 and AppPlan3

You have to implement a trigger for an existing application. The application currently interfaces with an Azure Cosmos DB account as the data store. The Azure Cosmos DB account is based on the SQL API. The application is an online eCommerce application. You have to implement the trigger to ensure a new application feature gets implemented. The new feature has to ensure the documents in the Azure Cosmos DB account has a property named “customertier”. This property needs to be present and must contain a numeric value. You have to complete the below trigger code for this requirement. Which of the following would go into Area 1?

a)getContext().getRequest();

b) getContext().getResponse();

c)getValue();

d)getBody();

```
function setTier() {
```

```
  var r = 
```

Area 1

```
  var i= r.getBody();
```

Area 2

```
  i[“customertier”]=0; }
```

Area 3

```
}
```


QUESTION-16 SOLUTION

You have to implement a trigger for an existing application. The application currently interfaces with an Azure Cosmos DB account as the data store. The Azure Cosmos DB account is based on the SQL API. The application is an online eCommerce application. You have to implement the trigger to ensure a new application feature gets implemented. The new feature has to ensure the documents in the Azure Cosmos DB account has a property named “customertier”. This property needs to be present and must contain a numeric value. You have to complete the below trigger code for this requirement. Which of the following would go into Area 1?

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function setTier() {
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var r =
```

Area 1

```
var i= r.getBody();
```

Area 2

```
i[“customertier”]=0; }
```

Area 3

```
}
```

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- a) If(request.getValue(“customertier”)==null){
- b) If(document.getValue(“customertier”)==null){
- c) if(! (“customertier” in i)){

```
function setTier() {  
    var r = Area 1  
    var i= r.getBody();  
    Area 2  
    i[“customertier”]=0; }  
    Area 3  
}
```

QUESTION-17 SOLUTION

You have to implement a trigger for an existing application. The application currently interfaces with an Azure Cosmos DB account as the data store. The Azure Cosmos DB account is based on the SQL API. The application is an online eCommerce application. You have to implement the trigger to ensure a new application feature gets implemented. The new feature has to ensure the documents in the Azure Cosmos DB account has a property named “customertier”. This property needs to be present and must contain a numeric value. You have to complete the below trigger code for this requirement. Which of the following would go into Area 2?

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c) if(! (“customertier” in i)){

```
function setTier() {
```

```
var r =
```

Area 1

```
var i= r.getBody();
```

Area 2

```
i[“customertier”]=0; }
```

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}
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QUESTION-18

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- a) r.updateDocument(i);
- b) r.setDocument(i);
- c) r.setValue(i)
- d) r.setBody(i);

```
function setTier() {  
  var r = Area 1  
  var i= r.getBody();  
  
  Area 2  
  i[“customertier”]=0; }  
  
  Area 3  
}
```

QUESTION-18 SOLUTION

You have to implement a trigger for an existing application. The application currently interfaces with an Azure Cosmos DB account as the data store. The Azure Cosmos DB account is based on the SQL API. The application is an online eCommerce application. You have to implement the trigger to ensure a new application feature gets implemented. The new feature has to ensure the documents in the Azure Cosmos DB account has a property named “customertier”. This property needs to be present and must contain a numeric value. You have to complete the below trigger code for this requirement. Which of the following would go into Area 3?

a) r.updateDocument(i);

b) r.setDocument(i);

c) r.setValue(i)

d) r.setBody(i);

```
function setTier() {
```

```
var r = Area 1
```

```
var i= r.getBody();
```

```
Area 2
```

```
i[“customertier”]=0; }
```

```
Area 3
```

```
}
```

QUESTION-19

You have to deploy a web application to the Azure Web App service. The application consists of a custom Docker image. The image currently resides in the Azure Container registry.

You have to access the console logs generated from inside the container in real-time.

You have to complete the below Azure CLI command to complete this requirement.

Which of the following would go into Area 1?

a) config

```
az webapp log Area 1 --name "demoapp4000" --resource-group "demogrp1"
```

b) download

```
Area 2 filesystem
```

c) show

d) tail

```
az Area 3 log Area 4 --name "demoapp4000" --resource-group "demogrp1"
```

QUESTION-19 SOLUTION

You have to deploy a web application to the Azure Web App service. The application consists of a custom Docker image. The image currently resides in the Azure Container registry.

You have to access the console logs generated from inside the container in real-time.

You have to complete the below Azure CLI command to complete this requirement.

Which of the following would go into Area 1?

a) config

b) download

c) show

d) tail

az webapp log **Area 1** --name "demoapp4000" --resource-group "demogrp1"

Area 2 filesystem

az **Area 3** log **Area 4** --name "demoapp4000" --resource-group "demogrp1"

QUESTION-20

You have to deploy a web application to the Azure Web App service. The application consists of a custom Docker image. The image currently resides in the Azure Container registry.

You have to access the console logs generated from inside the container in real-time.

You have to complete the below Azure CLI command to complete this requirement.

Which of the following would go into Area 2?

- a) - -web-server-logging
- b) - -docker-container-logging
- c) - -application-logging

```
az webapp log 

Area 1

 --name "demoapp4000" --resource-group "demogrp1"
```

Area 2

 filesystem

```
az 

Area 3

 log 

Area 4

 --name "demoapp4000" --resource-group "demogrp1"
```


QUESTION-20 SOLUTION

You have to deploy a web application to the Azure Web App service. The application consists of a custom Docker image. The image currently resides in the Azure Container registry.

You have to access the console logs generated from inside the container in real-time.

You have to complete the below Azure CLI command to complete this requirement.

Which of the following would go into Area 2?

- a)- -web-server-logging
- b)- -docker-container-logging
- c)- -application-logging

az webapp log

Area 1

 --name "demoapp4000" --resource-group "demogrp1"

Area 2

 filesystem

az

Area 3

 log

Area 4

 --name "demoapp4000" --resource-group "demogrp1"

QUESTION-21

You have to deploy a web application to the Azure Web App service. The application consists of a custom Docker image. The image currently resides in the Azure Container registry.

You have to access the console logs generated from inside the container in real-time.

You have to complete the below Azure CLI command to complete this requirement.

Which of the following would go into Area 3?

a) webapp

```
az webapp log 

Area 1

 --name "demoapp4000" --resource-group "demogrp1"
```

b) acr

```


Area 2

 filesystem
```

c) aks

```
az 

Area 3

 log 

Area 4

 --name "demoapp4000" --resource-group "demogrp1"
```

QUESTION-21 SOLUTION

You have to deploy a web application to the Azure Web App service. The application consists of a custom Docker image. The image currently resides in the Azure Container registry.

You have to access the console logs generated from inside the container in real-time.

You have to complete the below Azure CLI command to complete this requirement.

Which of the following would go into Area 3?

a) webapp

az webapp log

Area 1

--name "demoapp4000" --resource-group "demogrp1"

b) acr

Area 2

filesystem

c) aks

az

Area 3

log

Area 4

--name "demoapp4000" --resource-group "demogrp1"

QUESTION-22

You have to deploy a web application to the Azure Web App service. The application consists of a custom Docker image. The image currently resides in the Azure Container registry.

You have to access the console logs generated from inside the container in real-time.

You have to complete the below Azure CLI command to complete this requirement.

Which of the following would go into Area 4?

a) config

```
az webapp log 

Area 1

 --name "demoapp4000" --resource-group "demogrp1"
```

b) show

```


Area 2

 filesystem
```

c) download

d) tail

```
az 

Area 3

 log 

Area 4

 --name "demoapp4000" --resource-group "demogrp1"
```

QUESTION-22 SOLUTION

You have to deploy a web application to the Azure Web App service. The application consists of a custom Docker image. The image currently resides in the Azure Container registry.

You have to access the console logs generated from inside the container in real-time.

You have to complete the below Azure CLI command to complete this requirement.

Which of the following would go into Area 4?

a) config

az webapp log Area 1 --name "demoapp4000" --resource-group "demogrp1"

b) show

Area 2 filesystem

c) download

d) tail

az Area 3 log Area 4 --name "demoapp4000" --resource-group "demogrp1"

QUESTION-23

You have to develop a solution that will use Azure Cosmos DB as a data store. The Azure Cosmos DB account would be of the SQL API. The data would contain millions of documents with each document containing a number of properties. But the properties don't contain distinct values that can be used for partitioning. You have to ensure the database meets the performance SLA's by ensuring the workloads are spread across evenly across all partitions over time.

Which of the following can you use as the partition key? Choose 2 answers from the options given below

- a) Use a concatenation of multiple property values that have a random suffix appended
- b) Use a single property value that does not appear frequently in the documents
- c) Use a hash prefix that is appended to a property value
- d) Use a value containing the collection name



QUESTION-23 SOLUTION

You have to develop a solution that will use Azure Cosmos DB as a data store. The Azure Cosmos DB account would be of the SQL API. The data would contain millions of documents with each document containing a number of properties. But the properties don't contain distinct values that can be used for partitioning. You have to ensure the database meets the performance SLA's by ensuring the workloads are spread across evenly across all partitions over time.

Which of the following can you use as the partition key? Choose 2 answers from the options given below

- a) Use a concatenation of multiple property values that have a random suffix appended
- b) Use a single property value that does not appear frequently in the documents
- c) Use a hash prefix that is appended to a property value
- d) Use a value containing the collection name



QUESTION-24

You have developed and deployed a Java RESTful API to an Azure App Service. When you try to browse to the URL for the API, you get the following error

“Failed to load `http://demo5000.azurewebsites.net:6000/#/api/Products`: No ‘Access-Control-Origin’ header is present on the requested resource.

Origin ‘`http://localhost:5000`’ is therefore not allowed access

How would you resolve the error?

- a) Create and bind a new SSL certificate
- b) Enable CORS for the App Service
- c) Map a custom domain for the App service
- d) Enable authentication for the App service



QUESTION-24 SOLUTION

You have developed and deployed a Java RESTful API to an Azure App Service. When you try to browse to the URL for the API, you get the following error

“Failed to load `http://demo5000.azurewebsites.net:6000/#/api/Products`: No ‘Access-Control-Origin’ header is present on the requested resource.

Origin ‘`http://localhost:5000`’ is therefore not allowed access

How would you resolve the error?

a) Create and bind a new SSL certificate

b) Enable CORS for the App Service

c) Map a custom domain for the App service

d) Enable authentication for the App service



QUESTION-25

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 have to understand the different trends when it comes to application usage.

Which of the following Application Insights Feature would you use for the following requirement?

“Which pages have been visited by users that most often correlate to a product purchase”

- a)Users
- b)Funnels
- c)Impact
- d)Retention
- e)User Flows



QUESTION-25 SOLUTION

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 have to understand the different trends when it comes to application usage.

Which of the following Application Insights Feature would you use for the following requirement?

“Which pages have been visited by users that most often correlate to a product purchase”

a)Users

b)Funnels

c)Impact

d)Retention

e)User Flows

A decorative graphic at the bottom of the page consisting of a series of overlapping, rounded, wave-like shapes in shades of light blue and white, creating a stylized water or cloud effect.

QUESTION-26

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 have to understand the different trends when it comes to application usage.

Which of the following Application Insights Feature would you use for the following requirement?

“How does the load time of the main product page affect the user’s decision to purchase a product”

- a)Users
- b)Funnels
- c)Impact
- d)Retention
- e)User Flows



QUESTION-26 SOLUTION

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 have to understand the different trends when it comes to application usage.

Which of the following Application Insights Feature would you use for the following requirement?

“How does the load time of the main product page affect the user’s decision to purchase a product”

a)Users

b)Funnels

c)Impact

d)Retention

e)User Flows



QUESTION-27

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 have to understand the different trends when it comes to application usage.

Which of the following Application Insights Feature would you use for the following requirement?

“Which events in the application influence a user’s decision to return back to the application”

- a)Users
- b)Funnels
- c)Impact
- d)Retention
- e)User Flows



QUESTION-27 SOLUTION

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 have to understand the different trends when it comes to application usage.

Which of the following Application Insights Feature would you use for the following requirement?

“Which events in the application influence a user’s decision to return back to the application“

a)Users

b)Funnels

c)Impact

d)Retention

e)User Flows



QUESTION-28

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 have to understand the different trends when it comes to application usage.

Which of the following Application Insights Feature would you use for the following requirement?

“Are there places in the application that users often look to perform repetitive actions”

a)Users

b)Funnels

c)Impact

d)Retention

e)User Flows



QUESTION-28 SOLUTION

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 have to understand the different trends when it comes to application usage.

Which of the following Application Insights Feature would you use for the following requirement?

“Are there places in the application that users often look to perform repetitive actions”

a)Users

b)Funnels

c)Impact

d)Retention

e)User Flows



QUESTION-29

You have to create a Cosmos DB account with the following requirements

- a) Ensure at least 99.99% availability and provide low latency
- b) Ensure that the database is available even in network outages or any other unforeseen failures
- c) Ensure that the order information stored in the database for the application is processed in the exact same sequence the order is entered into the database
- d) Allow simultaneous and out-of-order orders with a maximum five second tolerance window

Which of the following would go into Area 1?

- a)Strong
- b)Eventual
- c)ConsistentPrefix
- d)BoundedStaleness

resourcegroupname=' appgrp'

name='orderinfo'

databaseName='appdb'

collectionName='appcoll'

consistencyLevel =

Area 1

az cosmosdb create --name \$name --resource-group \$ resourcegroupname --max-interval 5 \

Area 2

--default-consistency-level= consistencyLevel

Area 3

QUESTION-29 SOLUTION

You have to create a Cosmos DB account with the following requirements

- a) Ensure at least 99.99% availability and provide low latency
- b) Ensure that the database is available even in network outages or any other unforeseen failures
- c) Ensure that the order information stored in the database for the application is processed in the exact same sequence the order is entered into the database
- d) Allow simultaneous and out-of-order orders with a maximum five second tolerance window

Which of the following would go into Area 1?

- a)Strong
- b)Eventual
- c)ConsistentPrefix
- d)BoundedStaleness

resourcegroupname='appgrp'

name='orderinfo'

databaseName='appdb'

collectionName='appcoll'

consistencyLevel =

Area 1

az cosmosdb create --name \$name --resource-group \$ resourcegroupname --max-interval 5 \

Area 2

\

--default-consistency-level= consistencyLevel

Area 3

QUESTION-30

You have to create a Cosmos DB account with the following requirements

- a) Ensure at least 99.99% availability and provide low latency
- b) Ensure that the database is available even in network outages or any other unforeseen failures
- c) Ensure that the order information stored in the database for the application is processed in the exact same sequence the order is entered into the database
- d) Allow simultaneous and out-of-order orders with a maximum five second tolerance window

Which of the following would go into Area 2?

a) - -enable-virtual-network true

b) - - enable-automatic-failover true

c) - -kind 'GlobalDocumentDB'

resourcegroupname='appgrp'

name='orderinfo'

databaseName='appdb'

collectionName='appcoll'

consistencyLevel =

Area 1

az cosmosdb create --name \$name --resource-group \$ resourcegroupname --max-interval 5 \

Area 2

\

--default-consistency-level= consistencyLevel

Area 3

QUESTION-30 SOLUTION

You have to create a Cosmos DB account with the following requirements

- a) Ensure at least 99.99% availability and provide low latency
- b) Ensure that the database is available even in network outages or any other unforeseen failures
- c) Ensure that the order information stored in the database for the application is processed in the exact same sequence the order is entered into the database
- d) Allow simultaneous and out-of-order orders with a maximum five second tolerance window

Which of the following would go into Area 2?

a) - -enable-virtual-network true

b) - - enable-automatic-failover true

c) - -kind 'GlobalDocumentDB'

resourcegroupname='appgrp'

name='orderinfo'

databaseName='appdb'

collectionName='appcoll'

consistencyLevel =

Area 1

az cosmosdb create --name \$name --resource-group \$ resourcegroupname --max-interval 5 \

Area 2

\

--default-consistency-level= consistencyLevel

Area 3

QUESTION-31

You have to create a Cosmos DB account with the following requirements

- a) Ensure at least 99.99% availability and provide low latency
- b) Ensure that the database is available even in network outages or any other unforeseen failures
- c) Ensure that the order information stored in the database for the application is processed in the exact same sequence the order is entered into the database
- d) Allow simultaneous and out-of-order orders with a maximum five second tolerance window

Which of the following would go into Area 3?

- a)- -locations 'southcentralus'
- b)- -locations 'eastus'
- c)- -locations 'southcentralus=0'
- d)- -locations 'southcentralus=0 eastus=1 westus=2'

resourcegroupname='appgrp'

name='orderinfo'

databaseName='appdb'

collectionName='appcoll'

consistencyLevel =

Area 1

az cosmosdb create --name \$name --resource-group \$ resourcegroupname --max-interval 5 \

Area 2

\

--default-consistency-level= consistencyLevel

Area 3

QUESTION-31 SOLUTION

You have to create a Cosmos DB account with the following requirements

- a) Ensure at least 99.99% availability and provide low latency
- b) Ensure that the database is available even in network outages or any other unforeseen failures
- c) Ensure that the order information stored in the database for the application is processed in the exact same sequence the order is entered into the database
- d) Allow simultaneous and out-of-order orders with a maximum five second tolerance window

Which of the following would go into Area 3?

a)- -locations 'southcentralus'

b)- -locations 'eastus'

c)- -locations 'southcentralus=0'

d)- -locations 'southcentralus=0 eastus=1 westus=2'

```
resourcegroupname='appgrp'
```

```
name='orderinfo'
```

```
databaseName='appdb'
```

```
collectionName='appcoll'
```

```
consistencyLevel =
```

Area 1

```
az cosmosdb create --name $name --resource-group $ resourcegroupname --max-interval 5 \
```

Area 2

```
\
```

```
--default-consistency-level= consistencyLevel
```

Area 3

CERTIFICATE UPLOAD

1. <https://apps.powerapps.com/play/1d9005c9-e349-4717-af7c-82c6067607a9?tenantId=e0793d39-0939-496d-b129-198edd916feb>
2. https://alnpune.accenture.com/ALN_vNext/ExamCertificateUpdate.aspx
3. <https://mycredential.accenture.com/>