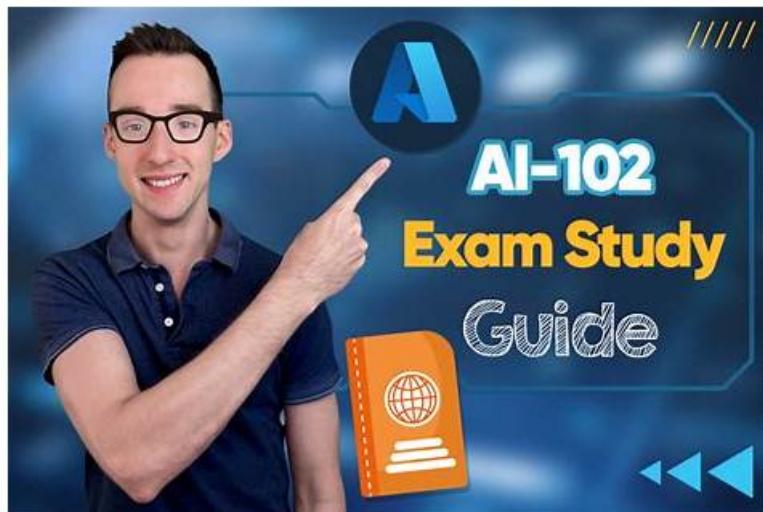


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AI-102: Designing and Implementing an Azure AI Solution Exam Certified Professional salary

The average salary of a AI-102: Designing and Implementing an Azure AI Solution Exam Certified Expert in

- United State - 120,000 USD
- Europe - 90,547 EURO
- India - 20,00,327 INR
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Itcertking has hired professionals to supervise the quality of the AI-102 PDF prep material. Laptops, tablets, and smartphones support the Microsoft AI-102 test questions PDF file. If any taker of the Microsoft AI-102 test prepares thoroughly with our exam product he will crack the exam of the credential on the first attempt.

Microsoft AI-102 certification exam is suitable for professionals who are interested in developing AI solutions for various industries, including healthcare, finance, and retail. It is also ideal for developers, data scientists, and solution architects who want to enhance their skills in designing and implementing AI solutions in the Azure environment.

The AI-102 certification exam covers a wide range of topics related to AI, including natural language processing, computer vision, speech recognition, and machine learning. AI-102 Exam also covers the use of various tools and technologies that are commonly used in the development and deployment of AI solutions on the Azure platform. These tools include Azure Cognitive Services, Azure Machine Learning, and Azure Bot Service.

Microsoft Designing and Implementing a Microsoft Azure AI Solution Sample Questions (Q179-Q184):

NEW QUESTION # 179

Select the answer that correctly completes the sentence.

Answer Area

| |
|------------------|
| A data analyst |
| A data engineer |
| A data scientist |



is responsible for identifying which business rules must be applied to the data of a company.

Answer:

Explanation:

| | | |
|--|-----------|---|
| Answer Area | Microsoft | is responsible for identifying which business rules must be applied to the data of a company. |
| <p>A data analyst A data engineer A data scientist</p> | | |

NEW QUESTION # 180

You are building a transcription service for technical podcasts.

Testing reveals that the service fails to transcribe technical terms accurately.

You need to improve the accuracy of the service.

Which five 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.

NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

Actions

- Create a Speaker Recognition model.
- Create a Conversational Language Understanding model.
- Create a Custom Speech project.
- Create a speech-to-text model.
- Upload training datasets.
- Train the model.
- Deploy the model.

Answer Area



Answer:

Explanation:

| | |
|--|--|
| Actions | Answer Area |
| <p>Create a Speaker Recognition model.</p> <p>Create a Conversational Language Understanding model.</p> <p>Create a Custom Speech project.</p> <p>Create a speech-to-text model.</p> <p>Upload training datasets.</p> <p>Train the model.</p> <p>Deploy the model.</p> | <p>Create a Custom Speech project.</p> <p>Create a speech-to-text model.</p> <p>Upload training datasets.</p> <p>Train the model.</p> <p>Deploy the model.</p> |

Explanation:

| | |
|---|--|
| Actions | Answer Area |
| <p>Create a Speaker Recognition model.</p> <p>Create a Conversational Language Understanding model.</p> | <p>1 Create a Custom Speech project.</p> <p>2 Create a speech-to-text model.</p> <p>3 Upload training datasets.</p> <p>4 Train the model.</p> <p>5 Deploy the model.</p> |



<https://learn.microsoft.com/en-us/azure/cognitive-services/speech-service/custom-speech-overview#how-does-it-> With Custom Speech, you can upload your own data, test and train a custom model, compare accuracy between models, and deploy a model to a custom endpoint.

- Create a project and choose a model. Use a Speech resource that you create in the Azure portal. If you will train a custom model with audio data, choose a Speech resource region with dedicated hardware for training audio data.
- Upload test data. Upload test data to evaluate the speech to text offering for your applications, tools, and products.
- Train a model. Provide written transcripts and related text, along with the corresponding audio data. Testing a model before and after training is optional but recommended.
- Deploy a model. Once you're satisfied with the test results, deploy the model to a custom endpoint. With the exception of batch

transcription, you must deploy a custom endpoint to use a Custom Speech model.

NEW QUESTION # 181

You are developing a text processing solution.

You develop the following method.

```
static void GetKeyPhrases(TextAnalyticsClient textAnalyticsClient, string text)
{
    var response = textAnalyticsClient.ExtractKeyPhrases(text);
    Console.WriteLine("Key phrases:");

    foreach (string keyphrase in response.Value)
    {
        Console.WriteLine($"{keyphrase}");
    }
}
```

You call the method by using the following code.

```
GetKeyPhrases(textAnalyticsClient, "the cat sat on the mat");
```

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Answer Area



| Yes | No |
|-----------------------|-----------------------|
| <input type="radio"/> | <input type="radio"/> |

The call will output key phrases from the input string to the console.

| | |
|-----------------------|-----------------------|
| <input type="radio"/> | <input type="radio"/> |
|-----------------------|-----------------------|

The output will contain the following words: the, cat, sat, on, and mat.

| | |
|-----------------------|-----------------------|
| <input type="radio"/> | <input type="radio"/> |
|-----------------------|-----------------------|

The output will contain the confidence level for key phrases.

| | |
|-----------------------|-----------------------|
| <input type="radio"/> | <input type="radio"/> |
|-----------------------|-----------------------|

Answer:

Explanation:

Answer Area

Statements

| Yes | No |
|-----|----|
|-----|----|

The call will output key phrases from the input string to the console.

| | |
|----------------------------------|-----------------------|
| <input checked="" type="radio"/> | <input type="radio"/> |
|----------------------------------|-----------------------|

The output will contain the following words: the, cat, sat, on, and mat.

| | |
|-----------------------|----------------------------------|
| <input type="radio"/> | <input checked="" type="radio"/> |
|-----------------------|----------------------------------|

The output will contain the confidence level for key phrases.

| | |
|-----------------------|----------------------------------|
| <input type="radio"/> | <input checked="" type="radio"/> |
|-----------------------|----------------------------------|

Reference:

<https://docs.microsoft.com/en-us/azure/cognitive-services/text-analytics/how-tos/text-analytics-how-to-keyword-extraction>

NEW QUESTION # 182

You plan to deploy a containerized version of an Azure Cognitive Services service that will be used for text analysis.

You configure <https://contoso.cognitiveservices.azure.com> as the endpoint URI for the service, and you pull the latest version of the Text Analytics Sentiment Analysis container.

You need to run the container on an Azure virtual machine by using Docker.

How should you complete the command? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

```
docker run --rm -it -p 5000:5000 --memory 8g --cpus 1 \
```

```
http://contoso.blob.core.windows.net  
https://contoso.cognitiveservices.azure.com  
mcr.microsoft.com/azure-cognitive-services/textanalytics/keyphrase  
mcr.microsoft.com/azure-cognitive-services/textanalytics/sentiment
```

```
Eula=accept \
```

```
Billing=
```

```
http://contoso.blob.core.windows.net  
https://contoso.cognitiveservices.azure.com  
mcr.microsoft.com/azure-cognitive-services/textanalytics/keyphrase  
mcr.microsoft.com/azure-cognitive-services/textanalytics/sentiment
```

```
ApiKey=xxxxxxxxxxxxxxxxxxxxxx
```

Answer:

Explanation:

```
docker run --rm -it -p 5000:5000 --memory 8g --cpus 1 \
```

```
http://contoso.blob.core.windows.net  
https://contoso.cognitiveservices.azure.com  
mcr.microsoft.com/azure-cognitive-services/textanalytics/keyphrase  
mcr.microsoft.com/azure-cognitive-services/textanalytics/sentiment
```

```
Eula=accept \
```

```
Billing=
```

```
http://contoso.blob.core.windows.net  
https://contoso.cognitiveservices.azure.com  
mcr.microsoft.com/azure-cognitive-services/textanalytics/keyphrase  
mcr.microsoft.com/azure-cognitive-services/textanalytics/sentiment
```

```
ApiKey=xxxxxxxxxxxxxxxxxxxxxx
```

Explanation:

```
docker run --rm -it -p 5000:5000 --memory 8g --cpus 1 \
```

```
http://contoso.blob.core.windows.net  
https://contoso.cognitiveservices.azure.com  
mcr.microsoft.com/azure-cognitive-services/textanalytics/keyphrase  
mcr.microsoft.com/azure-cognitive-services/textanalytics/sentiment
```

```
Eula=accept \
```

```
Billing=
```

```
http://contoso.blob.core.windows.net  
https://contoso.cognitiveservices.azure.com  
mcr.microsoft.com/azure-cognitive-services/textanalytics/keyphrase  
mcr.microsoft.com/azure-cognitive-services/textanalytics/sentiment
```

```
ApiKey=xxxxxxxxxxxxxxxxxxxxxx
```

Box 1: mcr.microsoft.com/azure-cognitive-services/textanalytics/sentiment To run the Sentiment Analysis v3 container, execute the following docker run command.

```
docker run --rm -it -p 5000:5000 --memory 8g --cpus 1 \
```

```
mcr.microsoft.com/azure-cognitive-services/textanalytics/sentiment \
```

```
Eula=accept \
```

```
Billing={ENDPOINT_URI} \
```

ApiKey={API_KEY} is the endpoint for accessing the Text Analytics API. <https://<your-custom-subdomain>.cognitiveservices.azure.com>

Box 2: <https://contoso.cognitiveservices.azure.com>

{ENDPOINT_URI} is the endpoint for accessing the Text Analytics API: <https://<your-custom-subdomain>>.

cognitiveservices.a The endpoint for accessing the Text Analytics API. zure.com Reference:
<https://docs.microsoft.com/en-us/azure/cognitive-services/text-analytics/how-tos/text-analytics-how-to-install-containers?tabs=sentiment>

NEW QUESTION # 183

You have the following C# method for creating Azure Cognitive Services resources programmatically.

```
static void create_resource(CognitiveServicesManagementClient client, string
resource_name, string kind, string account_tier, string location)
{
    CognitiveServicesAccount parameters =
        new CognitiveServicesAccount(null, null, kind, location, resource_name,
new CognitiveServicesAccountProperties(), new Sku(account_tier));
    var result = client.Accounts.Create(resource_group_name, account_tier,
parameters);
}
```

You need to call the method to create a free Azure resource in the West US Azure region. The resource will be used to generate captions of images automatically.

Which code should you use?

- A. `create_resource(client, "res1", "ComputerVision", "F0", "westus")`
- B. `create_resource(client, "res1", "CustomVision.Prediction", "S0", "westus")`
- C. `create_resource(client, "res1", "ComputerVision", "S0", "westus")`
- D. `create_resource(client, "res1", "CustomVision.Prediction", "F0", "westus")`

Answer: D

Explanation:

Explanation

<https://azure.microsoft.com/en-us/pricing/details/cognitive-services/computer-vision/>

NEW QUESTION # 184

.....

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