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We are pleased to inform you that we have engaged in this business for over ten years with our Designing and Implementing a Data Science Solution on Azure DP-100 exam questions. Because of our experience, we are well qualified to take care of your worried about the DP-100 Preparation exam and smooth your process with successful passing results.

## Testing Process Details of Microsoft DP-100

As for the exam format, there are usually about 40-60 multiple-choice, active screen, best answer, hot area, build lists, labs, mark review and other question styles. You are expected to complete them in 3 hours. The passing score is 700 out of 1000 maximum possible points. The test is available in the following languages: English, Japanese, Korean, and Chinese (Simplified). To schedule your test, you should first pay the registration fee of \$165 and go to the Pearson VUE platform to create an account. Once you log in, choose the "Proctored Exams" section and enter 'DP-100' as the exam code. Follow the prompts to complete registration. At this stage, you can choose to take your test offline or online. Notice, though, that if you don't succeed on the first try, you'll be required to pay the enrollment fee for the next attempt as well.

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## Latest Microsoft DP-100 Exam Fee - Top DP-100 Questions

Perhaps you have wasted a lot of time to playing computer games. It doesn't matter. It is never too late to change. There is no point in regretting for the past. Our DP-100 exam questions can help you compensate for the mistakes you have made in the past. You will change a lot after learning our DP-100 Study Materials. And most of all, you will get reward by our DP-100 training engine in the least time with little effort.

## Microsoft Designing and Implementing a Data Science Solution on Azure Sample Questions (Q14-Q19):

NEW QUESTION # 14

You manage an Azure AI Foundry project

You plan to create a search index by using the Azure AI Foundry SDK.

You need to configure the Content field as a prioritized field for semantic ranking. The field is already set to be searchable.

How should you complete the item code segment? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Build an index with the Azure AI Foundry SDK



```
name="default",
prioritized_fields=SemanticPrioritizedFields( title_field=[], keywords_fields=[],
content_fields=[
),
),
)
```

The dropdown menu shows the following options: SemanticField, SearchField, and SimpleField.

**Answer:**

**Explanation:**

Build an index with the Azure AI Foundry SDK



```
name="default",
prioritized_fields=SemanticPrioritizedFields( title_field=[], keywords_fields=[],
content_fields=[ SemanticField (field_name="content")],
),
),
)
```

**Explanation:**

Build an index with the Azure AI Foundry SDK



```
name="default",
prioritized_fields=SemanticPrioritizedFields( title_field=[], keywords_fields=[],
content_fields=[ SearchField (field_name="content")],
),
),
)
```



### NEW QUESTION # 15

You plan to explore demographic data for home ownership in various cities. The data is in a CSV file with the following format:

age,city,income,home\_owner

21,Chicago,50000,0

35,Seattle,120000,1

23,Seattle,65000,0

45,Seattle,130000,1

18,Chicago,48000,0

You need to run an experiment in your Azure Machine Learning workspace to explore the data and log the results. The experiment must log the following information:

the number of observations in the dataset

a box plot of income by home\_owner

a dictionary containing the city names and the average income for each city You need to use the appropriate logging methods of the experiment's run object to log the required information.

How 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.

Code segments	Answer Area
<input type="text" value="log"/> <input type="text" value="log_list"/> <input type="text" value="log_row"/> <input type="text" value="log_table"/> <input type="text" value="log_image"/>	<pre>from azureml.core import Experiment, Run import pandas as pd import matplotlib.pyplot as plt # Create an Azure ML experiment in workspace experiment = Experiment(workspace = ws, name = "demo-experiment") # Start logging data from the experiment run = experiment.start_logging() # load the dataset data = pd.read_csv('research/demographics.csv') # Log the number of observations row_count = (len(data)) run. <input type="text" value="Segment"/> ("observations", row_count) # Log box plot for income by home_owner fig = plt.figure(figsize=(9, 6)) ax = fig.gca() data.boxplot(column = 'income', by = "home_owner", ax = ax) ax.set_title('income by home_owner') ax.set_ylabel('income') run. <input type="text" value="Segment"/> (name = 'income_by_home_owner', plot = fig) # Create a dataframe of mean income per city mean_inc_df = data.groupby('city')['income'].agg(np.mean).to_frame().reset_index() # Convert to a dictionary mean_inc_dict = mean_inc_df.to_dict('dict') # Log city names and average income dictionary run. <input type="text" value="Segment"/> (name="mean_income_by_city", value= mean_inc_dict) # Complete tracking and get link to details run.complete()</pre>

Answer:

Explanation:

Code segments	Answer Area
<input type="text" value="log"/> <input type="text" value="log_list"/> <input type="text" value="log_row"/> <input type="text" value="log_table"/> <input type="text" value="log_image"/>	<pre>from azureml.core import Experiment, Run import pandas as pd import matplotlib.pyplot as plt # Create an Azure ML experiment in workspace experiment = Experiment(workspace = ws, name = "demo-experiment") # Start logging data from the experiment run = experiment.start_logging() # load the dataset data = pd.read_csv('research/demographics.csv') # Log the number of observations row_count = (len(data)) run. <input type="text" value="log"/> ent ("observations", row_count) # Log box plot for income by home_owner fig = plt.figure(figsize=(9, 6)) ax = fig.gca() data.boxplot(column = 'income', by = "home_owner", ax = ax) ax.set_title('income by home_owner') ax.set_ylabel('income') run. <input type="text" value="log_image"/> (name = 'income_by_home_owner', plot = fig) # Create a dataframe of mean income per city mean_inc_df = data.groupby('city')['income'].agg(np.mean).to_frame().reset_index() # Convert to a dictionary mean_inc_dict = mean_inc_df.to_dict('dict') # Log city names and average income dictionary run. <input type="text" value="log_table"/> (name="mean_income_by_city", value= mean_inc_dict) # Complete tracking and get link to details run.complete()</pre>

### NEW QUESTION # 16

You create an Azure Machine Learning workspace.

You must use the Python SDK v2 to implement an experiment from a Jupyter notebook in the workspace. The experiment must log a table in the following format:

```
table = {
    "col1": [1, 2, 3],
    "col2": [4, 5, 6]
```

You need to complete the Python code to log the table.

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

NOTE: Each correct selection is worth one point.

**Answer Area**

```
import json
with open("table.json", 'w') as f:
    json.  (table, f)
```

("table.json")

- load
- dump**
- encode

- mlflow.log\_artifact
- mlflow.log\_text
- mlflow.log\_artifact**
- MlflowClient().log\_batch



**Answer:**

Explanation:


**Answer Area**

```
import json
with open("table.json", 'w') as f:
    json.  (table, f)
```

("table.json")

- load
- dump**
- encode

- mlflow.log\_artifact
- mlflow.log\_text
- mlflow.log\_artifact**
- MlflowClient().log\_batch



Explanation

**Answer Area**

```
import json
with open("table.json", 'w') as f:
    json.  (table, )
```

("table.json")



### NEW QUESTION # 17

You develop a Prompt flow in an Azure AI Foundry project.

You plan to use variants and invoke a custom API in the flow.

You need to add tools to the flow that will implement the planned functionality. Your solution must minimize development efforts.

Which tools should you use? To answer, move the appropriate tools to the correct functionalities. You may use each tool once, more than once, or not at all. You may need to move the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

**Tools**

- LLM tool
- Python tool
- Embedding tool

**Prompt flow tools**

Functionality	Tool
Implement variants	<input type="text"/>
Invoke a custom API	<input type="text"/>



**Answer:**

Explanation:

The screenshot shows the Azure ML interface. On the left, under 'Tools', there are three items: 'LLM tool', 'Python tool', and 'Embedding tool'. The 'Embedding tool' is highlighted with a red and green border. In the center, under 'Prompt flow tools', there is a section for 'Functionality' with two options: 'Implement variants' and 'Invoke a custom API'. On the right, under 'Tool', there are two items: 'LLM tool' and 'Python tool', both of which are selected and highlighted with a blue border.

Explanation:

The screenshot shows the Azure ML interface. On the left, under 'Tools', there are three items: 'LLM tool', 'Python tool', and 'Embedding tool'. In the center, under 'Prompt flow tools', there is a section for 'Functionality' with two options: 'Implement variants' and 'Invoke a custom API'. On the right, under 'Tool', there are two items: 'LLM tool' and 'Python tool', both of which are selected and highlighted with a blue border.

### NEW QUESTION # 18

You create an Azure Machine Learning workspace. You are training a classification model with no-code AutoML in Azure Machine Learning studio.

The model must predict if a client of a financial institution will subscribe to a fixed-term deposit. You must identify the feature that has the most influence on the predictions of the model for the second highest scoring algorithm. You must minimize the effort and time to identify the feature.

You need to complete the identification.

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.

The screenshot shows the Azure ML interface. On the left, under 'Actions', there are five items: 'Display the individual feature importance graph.', 'Select the second algorithm from the list of the automated ML job models.', 'Select the second algorithm on the list of the automated ML job models.', 'Select the Explain model option.', and 'Display the aggregate feature importance chart.'. On the right, there is an 'Answer area' which is currently empty. There are navigation arrows on the right side of the interface.

**Answer:**

Explanation:

**Answer Area**

The screenshot shows the Azure ML interface. On the right, under 'Answer Area', there are three items: 'Select the second algorithm on the list...', 'Select the Explain model option.', and 'Display the aggregate feature importance chart.'.

- 1 - Select the second algorithm on the list...
- 2 - Select the Explain model option.
- 3 - Display the aggregate feature importance chart.

### NEW QUESTION # 19

.....

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