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MICROSOFT DP-100 CERTIFICATION EXAM QUESTIONS AND ANSWERS PDF

Microsoft DP-100 Exam



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DP-100 Practice Exam & Reliable DP-100 Exam Questions

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Microsoft Designing and Implementing a Data Science Solution on Azure Sample Questions (Q485-Q490):

NEW QUESTION # 485

Hotspot Question

You are authoring a pipeline by using the Azure Machine Learning SDK for Python. You implement code to import all relevant classes, configure the workspace, and define all pipeline steps.

You need to initiate pipeline execution.

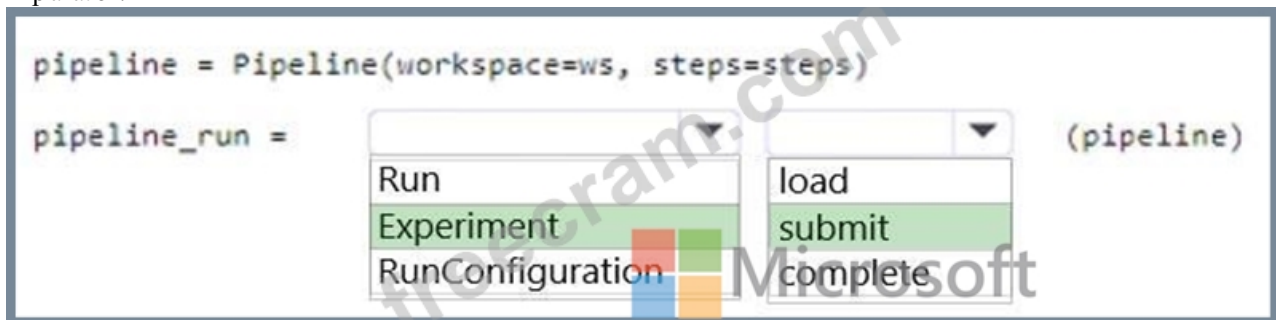
How should you complete the code? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

```
pipeline = Pipeline(workspace=ws, steps=steps)
pipeline_run = 
Run
Experiment
RunConfiguration
load
submit
complete
 (pipeline)
```

Answer:

Explanation:



NEW QUESTION # 486

You are hired as a data scientist at a winery. The previous data scientist used Azure Machine Learning. You need to review the models and explain how each model makes decisions.

Which explainer modules should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Model type	Explainer
A random forest model for predicting the alcohol content in wine given a set of covariates	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Tabular <input type="checkbox"/> HAN <input type="checkbox"/> Text <input type="checkbox"/> Image
A natural language processing model for analyzing field reports	<ul style="list-style-type: none"> <input type="checkbox"/> Tree <input type="checkbox"/> HAN <input type="checkbox"/> Text <input type="checkbox"/> Image
An image classifier that determines the quality of the grape based upon its physical characteristics	<ul style="list-style-type: none"> <input type="checkbox"/> Kernel <input type="checkbox"/> HAN <input type="checkbox"/> Text <input type="checkbox"/> Image

Answer:

Explanation:

Answer Area

Model type	Explainer
A random forest model for predicting the alcohol content in wine given a set of covariates	<div style="border: 1px solid black; padding: 2px;"> Tabular HAN Text I Image </div> <p>these are the selections for the model type: A random forest model for predicting the alcohol content in wine given a set of covariates</p>
A natural language processing model for analyzing field reports	<div style="border: 1px solid black; padding: 2px;"> Tree I HAN Text Image </div> <p>these are the selections for the model type: A natural language processing model for analyzing field reports</p>
An image classifier that determines the quality of the grape based upon its physical characteristics	<div style="border: 1px solid black; padding: 2px;"> Kernel HAN Text Image </div> <p>these are the selections for the model type: An image classifier that determines the quality of the grape based upon its physical characteristics</p>

NEW QUESTION # 487

You are tuning a hyperparameter for an algorithm. The following table shows a data set with different hyperparameter, training error, and validation errors.

Hyperparameter (H)	Training error (TE)	Validation error (VE)
1	105	95
2	200	85
3	250	100
4	105	100
5	400	50

Use the drop-down menus to select the answer choice that answers each question based on the information presented in the graphic.

Question

Answer Choice

Which H value should you select based on the data?

▼

1
2
3
4
5

What H value displays the poorest training result?

▼

1
2
3
4
5

Answer:

Explanation:

Question

Which H value should you select based on the data?

Answer Choice
1
2
3
4
5

What H value displays the poorest training result?

Answer Choice
1
2
3
4
5



Explanation



Which H value should you select based on the data?

Answer Choice
1
2
3
4
5

What H value displays the poorest training result?

Answer Choice
1
2
3
4
5

Box 1: 4

Choose the one which has lower training and validation error and also the closest match.

Minimize variance (difference between validation error and train error).

Box 2: 5

Minimize variance (difference between validation error and train error).

Reference:

<https://medium.com/comet-ml/organizing-machine-learning-projects-project-management-guidelines-2d2b85651>


NEW QUESTION # 488

You create an Azure Machine Learning dataset containing automobile price data. The dataset includes 10,000 rows and 10 columns. You use Azure Machine Learning Designer to transform the dataset by using an Execute Python Script component and custom code.

The code must combine three columns to create a new column.

You need to configure the code function.

Which configurations should you use? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area  Microsoft

Function setting	Value
Entry point function name	<input type="text" value="azureml_main"/> azureml_main main execute_python_script
Function return type	<input type="text"/> dataframe scalar vector


Answer:

Explanation:

Answer Area

Function setting	Value
Entry point function name	<input type="text" value="main"/> azureml_main main execute_python_script
Function return type	<input type="text"/> dataframe scalar vector

Explanation:

Answer Area  Microsoft

Function setting	Value
Entry point function name	<input type="text" value="azureml_main"/>
Function return type	<input type="text" value="dataframe"/>

NEW QUESTION # 489

The finance team asks you to train a model using data in an Azure Storage blob container named finance-data.

You need to register the container as a datastore in an Azure Machine Learning workspace and ensure that an error will be raised if the container does not exist.

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

NOTE: Each correct selection is worth one point.

```
datastore = Datastore.  (workspace = ws,  
register_azure_blob_container  
register_azure_file_share  
register_azure_data_lake  
register_azure_sql_database  
  
datastore_name = 'finance_datastore',  
container_name = 'finance-data',  
account_name = 'fintrainingdatastorage',  
account_key = 'FWUYORRv3XoyNe...',  
  
  
create_if_not_exists = True  
create_if_not_exists = False  
overwrite = True  
overwrite = False
```

Answer:

Explanation:

```
datastore = Datastore.  (workspace = ws,  
register_azure_blob_container  
register_azure_file_share  
register_azure_data_lake  
register_azure_sql_database  
  
datastore_name = 'finance_datastore',  
container_name = 'finance-data',  
account_name = 'fintrainingdatastorage',  
account_key = 'FWUYORRv3XoyNe...',  
  
  
create_if_not_exists = True  
create_if_not_exists = False  
overwrite = True  
overwrite = False
```

Explanation:

Box 1: register_azure_blob_container

Register an Azure Blob Container to the datastore.

Box 2: create_if_not_exists = False

Create the file share if it does not exist, defaults to False.

Reference:

<https://docs.microsoft.com/en-us/python/api/azureml-core/azureml.core.datastore.datastore>

NEW QUESTION # 490

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