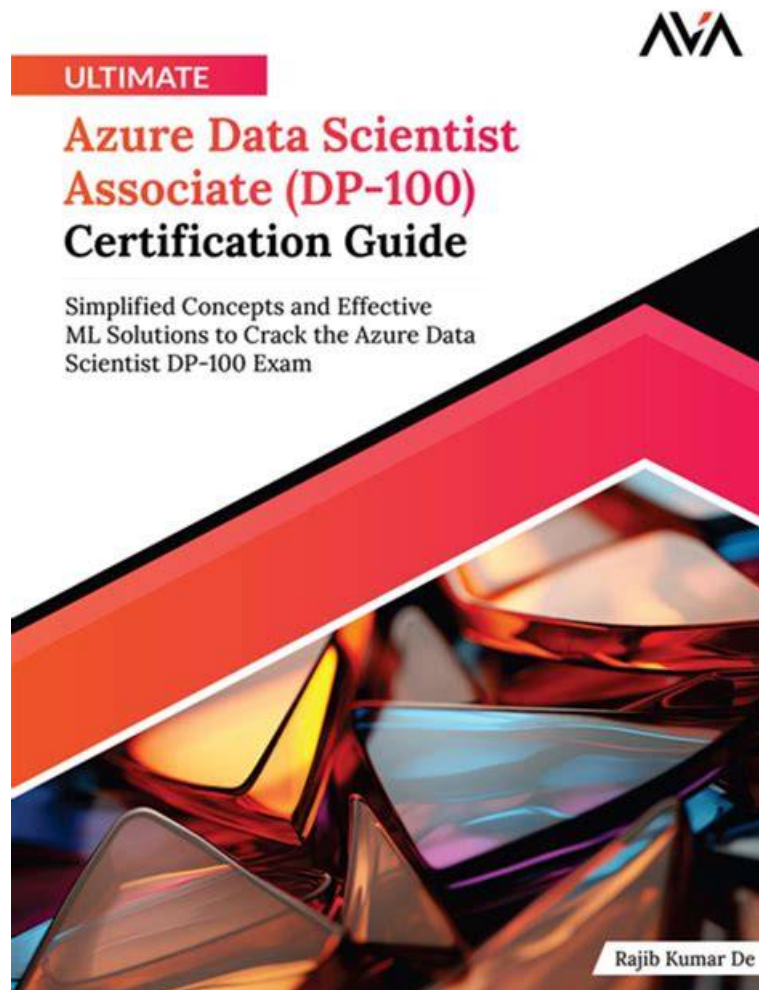


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Certification Path

The Microsoft Certified Azure Data Scientist Associate Certification includes only one DP-100 Exam.

Microsoft Designing and Implementing a Data Science Solution on Azure Sample Questions (Q321-Q326):

NEW QUESTION # 321

You plan to provision an Azure Machine Learning Basic edition workspace for a data science project. You need to identify the tasks you will be able to perform in the workspace.

Which three tasks will you be able to perform? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Create a Compute Instance and use it to run code in Jupyter notebooks.
- B. Use the Automated Machine Learning user interface to train a model.
- C. Create an Azure Kubernetes Service (AKS) inference cluster.
- D. Create a tabular dataset that supports versioning.
- E. Use the designer to train a model by dragging and dropping pre-defined modules.

Answer: A,C,D

Explanation:

Incorrect Answers:

C, E: The UI is included the Enterprise edition only.

Reference:

<https://azure.microsoft.com/en-us/pricing/details/machine-learning/>

NEW QUESTION # 322

You use Azure Machine Learning Designer to load the following datasets into an experiment:

Dataset1

Microsoft	Length	Width
3	22	13
7	11	96
18	32	85

Dataset2

Microsoft	Length	Width
11	101	65
6	23	23
33	22	54
17	52	12

You use Azure Machine Learning Designer to load the following datasets into an experiment:

You need to create a dataset that has the same columns and header row as the input datasets and contains all rows from both input datasets.

Solution: Use the Join Data component.

Does the solution meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION # 323

A coworker registers a datastore in a Machine Learning services workspace by using the following code:

```
Datastore.register_azure_blob_container(workspace=ws,
datastore_name='demo_datastore',
container_name='demo_datacontainer',
account_name='demo_account',
account_key='0A0A0A-0A0A0A-0A0A0A0A0A0A',
create_if_not_exists=True)
```

You need to write code to access the datastore from a notebook.

Answer Area

```
import azureml.core
from azureml.core import Workspace, Datastore
ws = Workspace.from_config()

datastore = Workspace.get('ws', 'demo_datastore',
                        'demo_datacontainer',
                        'demo_account',
                        Datastore)
```

Answer:

Explanation:

Answer Area

```
import azureml.core
from azureml.core import Workspace, Datastore
ws = Workspace.from_config()

datastore = Workspace.get('ws', 'demo_datastore',
                        'demo_datacontainer',
                        'demo_account',
                        Datastore)
```

Explanation:

```
import azureml.core
from azureml.core import Workspace, Datastore
ws = Workspace.from_config()
datastore = Workspace.get('ws', 'demo_datastore',
                        'demo_datacontainer',
                        'demo_account',
                        Datastore)
```

Box 1: DataStore

To get a specific datastore registered in the current workspace, use the get() static method on the Datastore class:

Get a named datastore from the current workspace

```
datastore = Datastore.get(ws, datastore_name='your datastore name')
```

Box 2: ws

Box 3: demo_datastore

Reference:

<https://docs.microsoft.com/en-us/azure/machine-learning/how-to-access-data>

NEW QUESTION # 324

You collect data from a nearby weather station. You have a pandas dataframe named weather_df that includes the following data:

Temperature	Observation_time	Humidity	Pressure	Visibility	Days_since_last_observation
74	2019/10/2 00:00	0.62	29.87	3	0.5
89	2019/10/2 12:00	0.70	28.88	10	0.5
72	2019/10/3 00:00	0.64	30.00	8	0.5
80	2019/10/3 12:00	0.66	29.75	7	0.5

The data is collected every 12 hours: noon and midnight.

You plan to use automated machine learning to create a time-series model that predicts temperature over the next seven days. For the initial round of training, you want to train a maximum of 50 different models.

You must use the Azure Machine Learning SDK to run an automated machine learning experiment to train these models.

You need to configure the automated machine learning run.

How should you complete the AutoMLConfig definition? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

Microsoft

```
automl_config = AutoMLConfig(task="
training_data=weather_df,
label_column_name="
time_column_name="
max_horizon=
iterations=
iteration_timeout_minutes=5,
primary_metric="r2_score")
```

regression
forecasting
classification
deep learning

humidity
pressure
visibility
temperature
days_since_last
observation_time

humidity
pressure
visibility
temperature
days_since_last
observation_time

2
6
7
12
14
50

2
6
7
12
14
50

Answer:

Explanation:

```
utoml_config = AutoMLConfig(task="
```

regression
forecasting
classification
deep learning

```
training_data=weather_df,  
label_column_name="
```

humidity
pressure
visibility
temperature
days_since_last
observation_time

```
time_column_name="
```

humidity
pressure
visibility
temperature
days_since_last
observation_time

```
max_horizon=
```

2
6
7
12
14
50

```
iterations=
```

2
6
7
12
14
50

```
iteration_timeout_minutes=5,  
primary_metric="r2_score")
```



Reference:

<https://docs.microsoft.com/en-us/python/api/azureml-train-automl-client/azureml.train.automl.automlconfig.automlconfig>

NEW QUESTION # 325

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You create an Azure Machine Learning service datastore in a workspace. The datastore contains the following files:

- * /data/2018/Q1.csv
- * /data/2018/Q2.csv
- * /data/2018/Q3.csv
- * /data/2018/Q4.csv
- * /data/2019/Q1.csv

All files store data in the following format:

id,f1,f2i
1,1,2,0
2,1,1,
1 3,2,1,0

You run the following code:

```
data_store = Datastore.register_azure_blob_container(workspace=ws,  
datastore_name='data_store',  
container_name='quarterly_data',  
account_name='companydata',  
account_key='NRPxk8duxbM3...',  
create_if_not_exists=False)
```



You need to create a dataset named training_data and load the data from all files into a single data frame by using the following code:

```
data_frame = training_data.to_pandas_dataframe()
```

Solution: Run the following code:

```
from azureml.core import Dataset  
paths = [(data_store, 'data/2018/*.csv'), (data_store, 'data/2019/*.csv')]  
training_data = Dataset.File.from_files(paths)
```



Does the solution meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

Use two file paths.

Use Dataset.Tabular_from_delimited, instead of Dataset.File.from_files as the data isn't cleansed.

Reference:

<https://docs.microsoft.com/en-us/azure/machine-learning/how-to-create-register-datasets>

NEW QUESTION # 326

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