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Microsoft Designing and Implementing a Data Science Solution on Azure Sample Questions (Q88-Q93):

NEW QUESTION # 88

You register the following versions of a model.

Model name	Model version	Tags	Properties
healthcare_model	3	'Training context': 'CPU Compute'	value:87.43
healthcare_model	2	'Training context': 'CPU Compute'	value:54.98
healthcare_model	1	'Training context': 'CPU Compute'	value:23.56

You use the Azure ML Python SDK to run a training experiment. You use a variable named run to reference the experiment run. After the run has been submitted and completed, you run the following code:

```
run.register_model(model_path='outputs/model.pkl',
model_name='healthcare_model',
tags={'Training context': 'CPU Compute'})
```

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

NOTE: Each correct selection is worth one point.

	Yes	No
The code will cause a previous version of the saved model to be overwritten.	<input type="radio"/>	<input type="radio"/>
The version number will now be 4.	<input type="radio"/>	<input type="radio"/>
The latest version of the stored model will have a property of value: 87.43.	<input type="radio"/>	<input type="radio"/>

Answer:

Explanation:

	Yes	No
The code will cause a previous version of the saved model to be overwritten.	<input type="radio"/>	<input checked="" type="radio"/>
The version number will now be 4.	<input checked="" type="radio"/>	<input type="radio"/>
The latest version of the stored model will have a property of value: 87.43.	<input type="radio"/>	<input checked="" type="radio"/>

Reference:

<https://docs.microsoft.com/en-us/azure/machine-learning/how-to-deploy-and-where>

NEW QUESTION # 89

You have an Azure Machine Learning workspace named workspace1 that is accessible from a public endpoint. The workspace contains an Azure Blob storage datastore named store1 that represents a blob container in an Azure storage account named account1. You configure workspace1 and account1 to be accessible by using private endpoints in the same virtual network. You must be able to access the contents of store1 by using the Azure Machine Learning SDK for Python. You must be able to preview the contents of store1 by using Azure Machine Learning studio. You need to configure store1.

What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Requirement	Action
Access the contents of store1 by using the Azure Machine Learning SDK for Python.	<div> Set store1 as the default datastore. Disable data validation for store1. Update authentication for store1. Regenerate the keys of account1. </div>
Preview the contents of store1 by using Azure Machine Learning studio.	<div> Set store1 as the default datastore. Disable data validation for store1. Update authentication for store1. Regenerate the keys of account1. </div>

Answer:

Explanation:

Requirement	Action
Access the contents of store1 by using the Azure Machine Learning SDK for Python.	<div> Set store1 as the default datastore. Disable data validation for store1. Update authentication for store1. Regenerate the keys of account1. </div>
Preview the contents of store1 by using Azure Machine Learning studio.	<div> Set store1 as the default datastore. Disable data validation for store1. Update authentication for store1. Regenerate the keys of account1. </div>

Reference:

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

NEW QUESTION # 90

You need to set up the Permutation Feature Importance module according to the model training requirements.

Which properties should you select? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Specify parameter sweeping mode

Random sweep

Maximum number of runs on random sweep

5

Random seed

0

Label column

Selected columns:
Column names: MedianValue

Launch column selector

Metric for measuring performance for classification

F-score
Precision
Recall
Accuracy

Metric for measuring performance for regression

Root of mean squared error
R-squared
Mean zero one error
Mean absolute error



Answer:

Explanation:

Tune Model Hyperparameters

Specify parameter sweeping mode

Random sweep

Maximum number of runs on random sweep

5

Random seed

0

Label column

Selected columns:
Column names: MedianValue

Launch column selector

Metric for measuring performance for classification

F-score
Precision
Recall
Accuracy

Metric for measuring performance for regression

Root of mean squared error
R-squared
Mean zero one error
Mean absolute error

Explanation

Tune Model Hyperparameters

Specify parameter sweeping mode

Random sweep

Maximum number of runs on random sweep

5

Random seed

0

Label column

Selected columns:
Column names: MedianValue

Launch column selector

Metric for measuring performance for classification

F-score
Precision
Recall
Accuracy

Metric for measuring performance for regression

Root of mean squared error
R-squared
Mean zero one error
Mean absolute error



Box 1: Accuracy

Scenario: You want to configure hyperparameters in the model learning process to speed the learning phase by using hyperparameters. In addition, this configuration should cancel the lowest performing runs at each evaluation interval, thereby directing effort and resources towards models that are more likely to be successful.

Box 2: R-Squared

NEW QUESTION # 91

You manage an Azure AI Foundry project.

You plan to build a RAG solution. The solution must include two models:

- * One for text output, named Model1. This model must resemble human language and read naturally.
- * One for creating embeddings, named Model2. This model must maximize the retrieval of relevant results (high recall). You need to compare different models by using benchmarking metrics to select the appropriate models for Model1 and Model2.

Benchmarking of models

Model

Model1 benchmark

Model2 benchmark

Benchmark

Accuracy

Coherence

Precision

Relevance

Accuracy

F1 score

Spearman correlation

Answer:

Explanation:

Benchmarking of models

Model

Model1 benchmark

Model2 benchmark

Benchmark

Accuracy

Coherence

Precision

Relevance

Accuracy

F1 score

Spearman correlation

Explanation:

Benchmarking of models

Model

Model1 benchmark

Model2 benchmark

Benchmark

Coherence

Spearman correlation

NEW QUESTION # 92

You are using Azure Machine Learning to train machine learning models. You need a compute target on which to remotely run the training script. You run the following Python code:

```
from azureml.core.compute import ComputeTarget, AmlCompute
from azureml.core.compute_target import ComputeTargetException
the_cluster_name = "NewCompute"
config = AmlCompute.provisioning_configuration(vm_size='STANDARD_D2', max_nodes=3)
the_cluster = ComputeTarget.create(ws, the_cluster_name, config)
```

Answer Area		Yes	No
The compute is created in the same region as the Machine Learning service workspace.		<input checked="" type="radio"/>	<input type="radio"/>
The compute resource created by the code is displayed as a compute cluster in Azure Machine Learning studio.		<input type="radio"/>	<input type="radio"/>
The minimum number of nodes will be zero.		<input type="radio"/>	<input type="radio"/>

Answer:

Explanation:

Answer Area		Yes	No
The compute is created in the same region as the Machine Learning service workspace.		<input checked="" type="radio"/>	<input type="radio"/>
The compute resource created by the code is displayed as a compute cluster in Azure Machine Learning studio.		<input checked="" type="radio"/>	<input type="radio"/>
The minimum number of nodes will be zero.		<input checked="" type="radio"/>	<input type="radio"/>

Explanation:

	Yes	No
The compute is created in the same region as the Machine Learning service workspace.	<input checked="" type="radio"/>	<input type="radio"/>
The compute resource created by the code is displayed as a compute cluster in Azure Machine Learning studio.	<input checked="" type="radio"/>	<input type="radio"/>
The minimum number of nodes will be zero.	<input checked="" type="radio"/>	<input type="radio"/>

Box 1: Yes

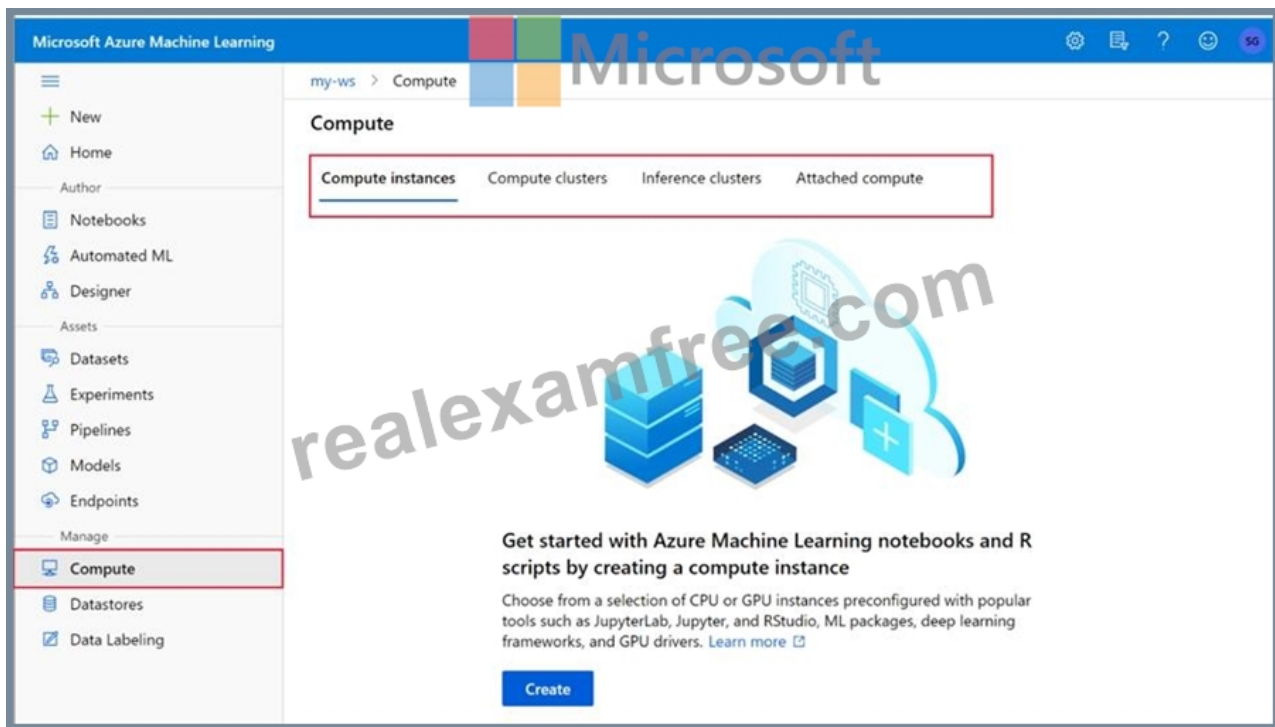
The compute is created within your workspace region as a resource that can be shared with other users.

Box 2: Yes

It is displayed as a compute cluster.

View compute targets

1. To see all compute targets for your workspace, use the following steps:
2. Navigate to Azure Machine Learning studio.
3. Under Manage, select Compute.
4. Select tabs at the top to show each type of compute target.



Box 3: Yes

`min_nodes` is not specified, so it defaults to 0.

Reference:

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

<https://docs.microsoft.com/en-us/azure/machine-learning/how-to-create-attach-compute-studio>

NEW QUESTION # 93

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