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2026 Efficient DP-100: New Designing and Implementing a Data Science Solution on Azure Dumps Sheet

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Microsoft Designing and Implementing a Data Science Solution on Azure Sample Questions (Q495-Q500):

NEW QUESTION # 495

You are developing a linear regression model in Azure Machine Learning Studio. You run an experiment to compare different algorithms.

The following image displays the results dataset output:

Algorithm	Mean Absolute Error	Root Mean Squared Error	Relative Absolute Error	Relative Squared Error
Bayesian Liner	3.276025	4.655442	0.511436	0.282138
Neural Network	2.676538	3.621476	0.417847	0.17073
Boosted Decision Tree	2.168847	2.878077	0.338589	0.107831
Linear	6.350005	8.720718	0.99133	0.99002
Decision Forest	2.390206	3.315164	0.373146	0.14307

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

NOTE: Each correct selection is worth one point.

Question	Answer choice
Which algorithm minimizes differences between actual and predicted values?	Bayesian Linear Regression Neural Network Regression Boosted Decision Tree Regression Linear Regression Decision Forest Regression
Which approach should you use to find the best parameters for a Linear Regression model for the Online Gradient Descent method?	Set the Decrease learning rate option to True. Set the Decrease learning rate option to True. Set the Create trainer mode option to Parameter Range. Increase the number of epochs. Decrease the number of epochs.

Answer:

Explanation:

Question	Answer choice
Which algorithm minimizes differences between actual and predicted values?	Bayesian Linear Regression Neural Network Regression Boosted Decision Tree Regression Linear Regression Decision Forest Regression
Which approach should you use to find the best parameters for a Linear Regression model for the Online Gradient Descent method?	Set the Decrease learning rate option to True. Set the Decrease learning rate option to True. Set the Create trainer mode option to Parameter Range. Increase the number of epochs. Decrease the number of epochs.

Explanation

Question	Answer choice
Which algorithm minimizes differences between actual and predicted values?	Bayesian Linear Regression Neural Network Regression Boosted Decision Tree Regression Linear Regression Decision Forest Regression
Which approach should you use to find the best parameters for a Linear Regression model for the Online Gradient Descent method?	Set the Decrease learning rate option to True. Set the Decrease learning rate option to True. Set the Create trainer mode option to Parameter Range. Increase the number of epochs. Decrease the number of epochs.

Box 1: Boosted Decision Tree Regression

Mean absolute error (MAE) measures how close the predictions are to the actual outcomes; thus, a lower score is better.

Box 2:

Online Gradient Descent: If you want the algorithm to find the best parameters for you, set Create trainer mode option to Parameter Range. You can then specify multiple values for the algorithm to try.

References:

<https://docs.microsoft.com/en-us/azure/machine-learning/studio-module-reference/evaluate-model>

<https://docs.microsoft.com/en-us/azure/machine-learning/studio-module-reference/linear-regression>

NEW QUESTION # 496

You are working on a classification task. You have a dataset indicating whether a student would like to play soccer and associated attributes. The dataset includes the following columns:

Name	Description
IsPlaySoccer	Values can be 1 and 0.
Gender	Values can be M or F.
PrevExamMarks	Stores values from 0 to 100
Height	Stores values in centimeters
Weight	Stores values in kilograms

You need to classify variables by type.

Which variable should you add to each category? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Category	Variables
Categorical variables	Gender, IsPlaySoccer Gender, PrevExamMarks, Height, Weight PrevExamMarks, Height, Weight IsPlaySoccer
Continuous variables	Gender, IsPlaySoccer Gender, PrevExamMarks, Height, Weight PrevExamMarks, Height, Weight IsPlaySoccer

Answer:

Explanation:

Category ■ ■ ■ **Variables** ■ ■ ■ Microsoft

Categorical variables ▼

Gender, IsPlaySoccer
Gender, PrevExamMarks, Height, Weight
PrevExamMarks, Height, Weight
IsPlaySoccer

Continuous variables ▼

Gender, IsPlaySoccer
Gender, PrevExamMarks, Height, Weight
PrevExamMarks, Height, Weight
IsPlaySoccer

References:

<https://www.edureka.co/blog/classification-algorithms/>

NEW QUESTION # 497

You need to configure the Feature Based Feature Selection module based on the experiment requirements and datasets.

How should you configure the module properties? To answer, select the appropriate options in the dialog box in the answer area.

NOTE: Each correct selection is worth one point.

Filter Based Feature Selection ■ ■ ■ Microsoft

Feature scoring method ▼

Fisher Score
Chi-squared
Mutual information
Counts

☒ Operate on feature columns only ≡

Target column ▼

MedianValue
AvgRooms/nHouse

Launch column selector

Number of desired features ≡

1

Answer:

Explanation:

Filter Based Feature Selection

Feature scoring method

▼

Fisher Score

Chi-squared

Mutual information

Counts

☒ Operate on feature columns only

Target column

▼

MedianValue

AvgRooms/nHouse

Launch column selector

Number of desired features

1

Reference:

<https://docs.microsoft.com/en-us/azure/machine-learning/studio-module-reference/filter-based-feature-selection>

NEW QUESTION # 498

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

Dataset1

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

Dataset2

Age	Length	Width
11	101	65
6	98	23
33	22	54
17	52	12

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 Add Rows module.

Does the solution meet the goal?

- A. No
- B. Yes

Answer: A

NEW QUESTION # 499

You use the Azure Machine Learning SDK to run a training experiment that trains a classification model and calculates its accuracy metric.

The model will be retrained each month as new data is available.

You must register the model for use in a batch inference pipeline.

You need to register the model and ensure that the models created by subsequent retraining experiments are registered only if their accuracy is higher than the currently registered model.

What are two possible ways to achieve this goal? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Specify a property named accuracy with the accuracy metric as a value when registering the model, and only register subsequent models if their accuracy is higher than the accuracy property value of the currently registered model.
- B. Specify a tag named accuracy with the accuracy metric as a value when registering the model, and only register subsequent models if their accuracy is higher than the accuracy tag value of the currently registered model.
- C. Register the model with the same name each time regardless of accuracy, and always use the latest version of the model in the batch inferencing pipeline.
- D. Specify a different name for the model each time you register it.
- E. Specify the model framework version when registering the model, and only register subsequent models if this value is higher.

Answer: B,E

Explanation:

E: Using tags, you can track useful information such as the name and version of the machine learning library used to train the model.

Note that tags must be alphanumeric.

Reference:

<https://notebooks.azure.com/xavierheriat/projects/azureml-getting-started/html/how-to-use-azureml/deployment/>

NEW QUESTION # 500

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