

# Latest DP-100 Real Test - DP-100 Latest Braindumps Ppt



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Similarly, TopExamCollection provides you 1 year free updates after your purchase of Microsoft DP-100 practice tests. These updates will help you prepare well if the content of the exam changes. The Designing and Implementing a Data Science Solution on Azure (DP-100) demo of the practice exams is totally free and it helps you in examining the DP-100 study materials.

Achieving the Microsoft DP-100 Certification is a valuable accomplishment for data professionals, as it demonstrates their competency in working with data on the Azure platform. It is also a valuable asset for organizations looking to hire data professionals, as it shows that the candidate has the necessary skills and expertise to design and implement data science solutions using Azure tools and services.

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## Microsoft DP-100 Latest Braindumps Ppt - New DP-100 Test Answers

With the help of DP-100 guide questions, you can conduct targeted review on the topics which to be tested before the exam, and then you no longer have to worry about the problems that you may encounter a question that you are not familiar with during the exam. With DP-100 Learning Materials, you will not need to purchase any other review materials. Please be assured that with the help of DP-100 learning materials, you will be able to successfully pass the exam.

The DP-100 exam is designed to test candidates' knowledge and skills in various areas related to data science, such as data exploration and preparation, modeling, feature engineering, and machine learning. To pass the exam, candidates must demonstrate their ability to design and implement data science solutions using Azure services such as Azure Machine Learning, Azure Databricks, and Azure HDInsight, among others.

The Microsoft DP-100 Exam consists of multiple-choice questions and performance-based tasks that assess the candidate's ability to design and implement data science solutions on Azure. Candidates have three hours to complete the exam, and they must achieve a passing score of 700 or higher to become certified.

## Microsoft Designing and Implementing a Data Science Solution on Azure Sample Questions (Q325-Q330):

### NEW QUESTION # 325

Hotspot Question

You use Azure Machine Learning to implement hyperparameter tuning with a Bandit early termination policy.

The policy uses a slack\_factor set to 0.1, an evaluation interval set to 1, and an evaluation delay set to 5.

You need to evaluate the outcome of the early termination policy.

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

NOTE: Each correct selection is worth one point.

**Answer:**

Explanation:

### NEW QUESTION # 326

You create a binary classification model to predict whether a person has a disease.

You need to detect possible classification errors.

Which error type should you choose for each description? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Answer:**

Explanation:

Explanation:

Box 1: True Positive

A true positive is an outcome where the model correctly predicts the positive class Box 2: True Negative A true negative is an outcome where the model correctly predicts the negative class.

Box 3: False Positive

A false positive is an outcome where the model incorrectly predicts the positive class.

Box 4: False Negative

A false negative is an outcome where the model incorrectly predicts the negative class.

Note: Let's make the following definitions:

"Wolf" is a positive class.

"No wolf" is a negative class.

We can summarize our "wolf-prediction" model using a 2x2 confusion matrix that depicts all four possible outcomes:

Reference:

<https://developers.google.com/machine-learning/crash-course/classification/true-false-positive-negative>

### NEW QUESTION # 327

You have an Azure Machine Learning workspace that contains a training cluster and an inference cluster.

You plan to create a classification model by using the Azure Machine Learning designer.

You need to ensure that client applications can submit data as HTTP requests and receive predictions as responses.

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.

**Answer:**

Explanation:

1 - Create a pipeline that trains a classification model and run the pipeline on the compute cluster.

2 - Create a batch inference pipeline and run the pipeline on the compute cluster.

3 - Deploy a service to the inference cluster.

### NEW QUESTION # 328

You create an Azure Machine Learning workspace.

You need to use the shared file system of the workspace to store a clone of a private Git repository.

Which four 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.

**Answer:**

Explanation:

Explanation:

