적중율좋은AWS-Certified-Machine-Learning-Specialty 최고품질덤프공부자료인증시험덤프

참고: Pass4Test에서 Google Drive로 공유하는 무료 2026 Amazon AWS-Certified-Machine-Learning-Specialty 시험 문제집이 있습니다: https://drive.google.com/open?id=1rkpLtGtSWOZhnWYbljsVuXy1h6tvvqlp

Pass4Test의 Amazon인증 AWS-Certified-Machine-Learning-Specialty시험덤프는 고객님의 IT자격증을 취득하는 꿈을 실현시켜 드리는 시험패스의 지름길입니다. Amazon인증 AWS-Certified-Machine-Learning-Specialty덤프에는 실제시험 문제의 거의 모든 문제를 적중하고 습니다. Pass4Test의 Amazon인증 AWS-Certified-Machine-Learning-Specialty덤프가 있으면 시험패스가 한결 간편해집니다.

AWS Certified Machine Learning - Specialty 시험을 취득하기 위해서는 후보자들은 적어도 1년 이상의 AWS에서 기계 학습 모델 개발 경험이 있어야 하며, 데이터 분석, 데이터 웨어하우징 및 데이터 처리에 대한 AWS 서비스에 대한 깊은 이해를 가져야 합니다. 시험은 180분 이내에 완료해야 하는 65개의 객관식 및 다중 응답 문항으로 구성되어 있습니다. 시험에 통과하기 위해서는 후보자들은 시험에서 최소 72% 이상의 점수를 얻어야 합니다. 시험에 통과한 후에는 AWS Certified Machine Learning - Specialty 자격증을 받게 되며, 이 자격증은 3년간 유효합니다. 이 자격증은 전 세계적으로 인정되며, AWS 플랫폼에서 기계 학습 분야에서 개인의 전문성을 증명합니다.

>> AWS-Certified-Machine-Learning-Specialty최고품질 덤프공부자료 <<

시험패스에 유효한 AWS-Certified-Machine-Learning-Specialty최고품질 덤프공부자료 최신버전 덤프샘플문제 다운 받기

Amazon인증 AWS-Certified-Machine-Learning-Specialty시험을 준비하기 위해 잠도 설쳐가면서 많이 힘들죠? Pass4Test 덤프가 고객님의 곁을 지켜드립니다. Pass4Test에서 제공해드리는Amazon인증 AWS-Certified-Machine-Learning-Specialty덤프는 실제Amazon인증 AWS-Certified-Machine-Learning-Specialty시험문제를 연구하여 만든 공부자료이기에 최고의 품질을 자랑합니다. Pass4Test덤프를 열심히 공부하여 멋진 IT전문가의 꿈을 이루세요.

최신 AWS Certified Machine Learning AWS-Certified-Machine-Learning-Specialty 무료샘플문제 (Q238-Q243):

질문 # 238
A Machine Learning Specialist observes several performance problems with the training portion of a machine learning solution on Amazon SageMaker The solution uses a large training dataset 2 TB in size and is using the SageMaker k-means algorithm The observed issues include the unacceptable length of time it takes before the training job launches and poor I/O throughput while training the model What should the Specialist do to address the performance issues with the current solution?

- A. Copy the training dataset to an Amazon EFS volume mounted on the SageMaker instance.
- B. Compress the training data into Apache Parquet format.
- C. Ensure that the input mode for the training job is set to Pipe.
- D. Use the SageMaker batch transform feature

정답：C

설명：
The input mode for the training job determines how the training data is transferred from Amazon S3 to the SageMaker instance. There are two input modes: File and Pipe. File mode copies the entire training dataset from S3 to the local file system of the instance before starting the training job. This can cause a long delay before the training job launches, especially if the dataset is large. Pipe mode streams the data from S3 to the instance as the training job runs. This can reduce the startup time and improve the I/O throughput, as the data is read in smaller batches. Therefore, to address the performance issues with the current solution, the Specialist should ensure that the input mode for the training job is set to Pipe. This can be done by using the SageMaker Python SDK and setting the input_mode parameter to Pipe when creating the estimator or the fit method12. Alternatively, this can be done by using the AWS CLI and setting the InputMode parameter to Pipe when creating the training job3.
Access Training Data - Amazon SageMaker
Choosing Data Input Mode Using the SageMaker Python SDK - Amazon SageMaker CreateTrainingJob - Amazon SageMaker Service

질문 # 239
A data scientist needs to identify fraudulent user accounts for a company's ecommerce platform. The company wants the ability to determine if a newly created account is associated with a previously known fraudulent user.
The data scientist is using AWS Glue to cleanse the company's application logs during ingestion.
Which strategy will allow the data scientist to identify fraudulent accounts?

- A. Search for duplicate accounts in the AWS Glue Data Catalog.
- B. Create an AWS Glue crawler to infer duplicate accounts in the source data.
- C. Execute the built-in FindDuplicates Amazon Athena query.
- D. Create a FindMatches machine learning transform in AWS Glue.

정답：D

설명：
Explanation/Reference: https://docs.aws.amazon.com/glue/latest/dg/machine-learning.html

질문 # 240
A wildlife research company has a set of images of lions and cheetahs. The company created a dataset of the images. The company labeled each image with a binary label that indicates whether an image contains a lion or cheetah. The company wants to train a model to identify whether new images contain a lion or cheetah.
.... Dh Amazon SageMaker algorithm will meet this requirement?

- A. XGBoost
- B. Object Detection - TensorFlow
- C. Semantic segmentation - MXNet
- D. Image Classification - TensorFlow

정답：D

설명：
The best Amazon SageMaker algorithm for this task is Image Classification - TensorFlow. This algorithm is a supervised learning algorithm that supports transfer learning with many pretrained models from the TensorFlow Hub. Transfer learning allows the company to fine-tune one of the available pretrained models on their own dataset, even if a large amount of image data is not available. The image classification algorithm takes an image as input and outputs a probability for each provided class label. The company can choose from a variety of models, such as MobileNet, ResNet, or Inception, depending on their accuracy and speed requirements. The algorithm also supports distributed training, data augmentation, and hyperparameter tuning.
References:
* Image Classification - TensorFlow - Amazon SageMaker
* Amazon SageMaker Provides New Built-in TensorFlow Image Classification Algorithm
* Image Classification with ResNet :: Amazon SageMaker Workshop
* Image classification on Amazon SageMaker | by Julien Simon - Medium

질문 # 241
For the given confusion matrix, what is the recall and precision of the model?

- A. Recall = 0.92 Precision = 0.84
- B. Recall = 0.84 Precision = 0.8
- C. Recall = 0.92 Precision = 0.8
- D. Recall = 0.8 Precision = 0.92

정답：C

설명：
Recall and precision are two metrics that can be used to evaluate the performance of a classification model.
Recall is the ratio of true positives to the total number of actual positives, which measures how well the model can identify all the relevant cases. Precision is the ratio of true positives to the total number of predicted positives, which measures how accurate the model is when it makes a positive prediction. Based on the confusion matrix in the image, we can calculate the recall and precision as follows:
Recall = TP / (TP + FN) = 12 / (12 + 1) = 0.92
Precision = TP / (TP + FP) = 12 / (12 + 3) = 0.8
Where TP is the number of true positives, FN is the number of false negatives, and FP is the number of false positives. Therefore, the recall and precision of the model are 0.92 and 0.8, respectively.

질문 # 242
A credit card company wants to build a credit scoring model to help predict whether a new credit card applicant will default on a credit card payment. The company has collected data from a large number of sources with thousands of raw attributes. Early experiments to train a classification model revealed that many attributes are highly correlated, the large number of features slows down the training speed significantly, and that there are some overfitting issues.
The Data Scientist on this project would like to speed up the model training time without losing a lot of information from the original dataset.
Which feature engineering technique should the Data Scientist use to meet the objectives?

- A. Cluster raw data using k-means and use sample data from each cluster to build a new dataset
- B. Use an autoencoder or principal component analysis (PCA) to replace original features with new features
- C. Normalize all numerical values to be between 0 and 1
- D. Run self-correlation on all features and remove highly correlated features

정답：B

설명：
Explanation
The best feature engineering technique to speed up the model training time without losing a lot of information from the original dataset is to use an autoencoder or principal component analysis (PCA) to replace original features with new features. An autoencoder is a type of neural network that learns a compressed representation of the input data, called the latent space, by minimizing the reconstruction error between the input and the output. PCA is a statistical technique that reduces the dimensionality of the data by finding a set of orthogonal axes, called the principal components, that capture the maximum variance of the data. Both techniques can help reduce the number of features and remove the noise and redundancy in the data, which can improve the model performance and speed up the training process. References:
AWS Machine Learning Specialty Exam Guide
AWS Machine Learning Training - Dimensionality Reduction for Machine Learning AWS Machine Learning Training - Deep Learning with Amazon SageMaker

질문 # 243
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- 시험대비 AWS-Certified-Machine-Learning-Specialty최고품질 덤프공부자료 덤프 최신버전 □ ➥ www.exampassdump.com □을 통해 쉽게【 AWS-Certified-Machine-Learning-Specialty 】무료 다운로드 받기AWS-Certified-Machine-Learning-Specialty합격보장 가능 인증덤프
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