

1Z0-1110-22^{Q&As}

Oracle Cloud Infrastructure Data Science 2022 Professional

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QUESTION 1

For your next data science project, you need access to public geospatial images. Which Oracle Cloud service provides free access to those images?

- A. Oracle Big Data Service
- B. Oracle Analytics Cloud
- C. Oracle Cloud Infrastructure (OCI) Data Science
- D. Oracle Open Data

Correct Answer: D

QUESTION 2

Using Oracle AutoML, you are tuning hyperparameters on a supported model class and have specified a time budget. AutoML terminates computation once the time budget is exhausted. What would you expect AutoML to return in case the time budget is exhausted before hyperparameter tuning is completed?

- A. A hyperparameter configuration with a minimum learning rate is returned.
- B. The current best-known hyperparameter configuration is returned.
- C. A random hyperparameter configuration is returned.
- D. The last generated hyperparameter configuration is returned.

Correct Answer: B

QUESTION 3

You are asked to prepare data for a custom-built model that requires transcribing Spanish video recordings into a readable text format with profane words identified. Which Oracle Cloud service would you use?

- A. OCI Translation
- B. OCI Language
- C. OCI Anomaly Detection
- D. OCI Speech

Correct Answer: D

QUESTION 4

You are creating an Oracle Cloud Infrastructure (OCI) Data Science job that will run on a recurring basis in a production

environment. This job will pick up sensitive data from an Object Storage bucket, train a model, and save it to the model catalog. How would you design the authentication mechanism for the job?

- A. Package your personal OC file and keys in the job artifact.
- B. Use the resource principal of the job run as the signer in the job code, ensuring there is a dynamic group for this job run with appropriate access to Object Storage and the model catalog.
- C. Store your personal OCI config file and keys in the Vault, and access the Vault through the job run resource principal
- D. Create a pre-authenticated request (PAA) for the Object Storage bucket, and use that in the job code.

Correct Answer: B

QUESTION 5

You are attempting to save a model from a notebook session to the model catalog by using the Accelerated Data Science (ADS) SDK, with resource principal as the authentication signer, and you get a 404 authentication error. Which TWO should you look for to ensure permissions are set up correctly?

- A. The networking configuration allows access to the Oracle Cloud Infrastructure (OCI) services through a Service Gateway.
- B. The model artifact is saved to the block volume of the notebook session.
- C. The dynamic group's matching rule exists for notebook sessions in this compartment.
- D. The policy for the dynamic group grants manages permissions for the model catalog in this compartment.
- E. The policy for your user group grants manage permissions for the model catalog in this compartment.

Correct Answer: DE

QUESTION 6

You want to evaluate the relationship between feature values and model predictions. You suspect that some of the features are correlated. Which model explanation technique would you recommend?

- A. Accumulated Local Effects.
- B. Local Interpretable Model-Agnostic Explanations.
- C. Feature Dependence Explanations.
- D. Feature Permutation Importance Explanations.

Correct Answer: B

QUESTION 7

You have received machine learning model training code, without clear information about the optimal shape to run the training on. How would you proceed to identify the optimal compute shape for your model training that provides a balanced cost and processing time?

- A. Start with the strangest compute shape Jobs support and monitor the Job Run metrics and time required to complete the model training. Tune the model so that it utilizes as much compute resources as possible, even at an increased cost.
- B. Start with a random compute shape and monitor the utilization metrics and time required to finish the model training. Perform model training optimizations and performance tests in advance to identify the right compute shape before running the model training as a job.
- C. Start with a smaller shape and monitor the Job Run metrics and time required to complete the model training: If the compute shape is not fully utilized, tune the model parameters, and rerun the job. Repeat the process until the shape resources are fully utilized.
- D. Start with a smaller shape and monitor the utilization metrics and time required to complete the model training. If the compute shape is fully utilized, change to compute that has more resources and re-run the job. Repeat the process until the processing time does not improve.

Correct Answer: D

QUESTION 8

Which Oracle Accelerated Data Science (ADS) classes can be used for easy access to data sets from reference libraries and index websites, such as scikit-learn?

- A. ADSTurner
- B. DatasetFactory
- C. SecretKeeper
- D. Dataset Browser

Correct Answer: D

QUESTION 9

You are a data scientist working for a utilities company. You have developed an algorithm that detects anomalies from a utility reader in the grid. The size of the model artifact is about 2 GB, and you are trying to store it in the model catalog. Which THREE interfaces would you use to save the model artifact into the model catalog?

- A. Console
- B. Accelerated Data Science (ADS) Software Development Kit (SDK)
- C. Oracle Cloud Infrastructure (OCI) Command Line Interface (CLI)
- D. OCI Python SDK
- E. Git CLI

F. ODSC CLI

Correct Answer: ABD

QUESTION 10

You are a data scientist leveraging the Oracle Cloud Infrastructure (OCI) Language AI service for various types of text analyses. Which TWO capabilities can you utilize with this tool?

- A. Table extraction
- B. Punctuation correction
- C. Sentence diagramming
- D. Topic classification
- E. Sentiment analysis

Correct Answer: D

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