

Free Questions for 1Z0-1110-23 by dumpshq

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Question Type: MultipleChoice

You want to use ADSTuner to tune the hyperparameters of a supported model you recently trained. You have just started your search and want to reduce the computational cost as well as access the quality of the model class that you are using.

What is the most appropriate search space strategy to choose?

Options:

- A- Detailed
- B- ADSTuner doesn't need a search space to tune the hyperparameters.
- **C-** Perfunctory
- D- Pass a dictionary that defines a search space

Answer:

C

Question Type: MultipleChoice

As a data scientist, you are trying to automate a machine learning (ML) workflow and have decided to use Oracle Cloud Infrastructure (OCI) AutoML Pipeline.

Which three are part of the AutoML Pipeline?

Options:

- A- Feature Selection
- **B-** Adaptive Sampling
- **C-** Model Deployment
- **D-** Feature Extraction
- E- Algorithm Selection

Answer:

A, B, C

Question Type: MultipleChoice

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?

Options:

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

Answer:

Α

Question Type: MultipleChoice

You have trained three different models on your data set using Oracle AutoML. You want to visualize the behavior of each of the models, including the baseline model, on the test set. Which class should be used from the Accelerated Data Science (ADS) SDK to visually compare the models?

Options:

- A- EvaluationMetrics
- **B-** ADSEvaluator
- **C-** ADSExplainer
- **D-** ADSTuner

Answer:

В

Question 5

Question Type: MultipleChoice

You are a data scientist designing an air traffic control model, and you choose to leverage Oracle

AutoML You understand that the Oracle AutoML pipeline consists of multiple stages and

automatically operates in a certain sequence. What is the correct sequence for the Oracle AutoML

pipeline?

Options:

- A- Algorithm selection, Feature selection, Adaptive sampling, Hyperparameter tuning Want any exam dump in pdf email me at info.tipsandtricks10@gmail.com (Little Paid)
- B- Adaptive sampling, Algorithm selection, Feature selection, Hyperparameter tuning
- C- Adaptive sampling, Feature selection, Algorithm selection, Hyperparameter tuning
- D- Algorithm selection, Adaptive sampling, Feature selection, Hyperparameter tuning

Answer:

В

Question Type: MultipleChoice

You want to build a multistep machine learning workflow by using the Oracle Cloud

Infrastructure (OCI) Data Science Pipeline feature. How would you configure the conda environment

to run a pipeline step?

Options:

- A- Configure a compute shape.
- B- Configure a block volume.
- C- Use command-line variables.
- D- Use environmental variables

Answer:

D

Question 7

Question Type: MultipleChoice

You are a data scientist building a pipeline in the Oracle Cloud Infrastructure (OCI) Data Science service for your machine learning project. You want to optimize the pipeline completion time by running some steps in parallel. Which statement is true about running pipeline steps in parallel?

Options:

- A- Steps in a pipeline can be run only sequentially.
- B- Pipeline steps can be run in sequence or in parallel, as long as they create a directed acyclic graph (DAG).
- **C-** All pipeline steps are always run in parallel.
- D- Parallel steps cannot be run if they are completely independent of each other.

Answer:

В

Question 8

Question Type: MultipleChoice

For your next data science project, you need access to public geospatial images.

Which Oracle Cloud service provides free access to those images?

Options:

- A- Oracle Open Data
- **B-** Oracle Big Data Service
- C- Oracle Cloud Infrastructure Data Science
- **D-** Oracle Analytics Cloud

Answer:

Α

Question 9

Question Type: MultipleChoice

Which Oracle Cloud Infrastructure (OCI) service should you use to create and run Spark applications using ADS?

Options:

- A- Data Integration
- **B-** Vault
- C- Data Flow
- D- Analytics Cloud

Answer:

С

Question 10

Question Type: MultipleChoice

You are working as a data scientist for a healthcare company. They decide to analyze the data to

find patterns in a large volume of electronic medical records. You are asked to build a PySpark

solution to analyze these records in a JupyterLab notebook. What is the order of recommended steps to develop a PySpark application in Oracle Cloud Infrastructure (OCI) Data Science?

Options:

- A- Launch a notebook session. Install a PySpark conda environment. Configure core-site.xml. Develop your PySpark application. Create a Data Flow application with the Accelerated Data Science (ADS) SDK.
- **B-** Install a Spark conda environment. Configure core-site.xml. Launch a notebook session. Create a Data Flow application with the Accelerated Data Science (ADS) SDK. Develop your PySpark application.
- **C-** Configure core-site.xml. Install a PySpark conda environment. Create a Data Flow application with the Accelerated Data Science (ADS) SDK. Develop your PySpark application. Launch a notebook session.
- D- Launch a notebook session. Configure core-site.xml. Install a PySpark conda environment.
- E- Develop your PySpark application. Create a Data Flow application with the Accelerated Data Science (ADS) SDK.

Answer:

Α

Question Type: MultipleChoice

. You realize that your model deployment is about to reach its utilization limit. What would you do

to avoid the issue before requests start to fail?

Options:

- A- Update the deployment to add more instances.
- B- Delete the deployment.
- C- Update the deployment to use fewer instances.
- D- Update the deployment to use a larger virtual machine (more CPUs/memory).
- E- Reduce the load balancer bandwidth limit so that fewer requests come in.

Answer:

A, D, E

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