1Z0-1096-22^{Q&As}

Oracle Machine Learning using Autonomous Database 2022 Specialist

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QUESTION 1

Which two statements are true about supervised machine learning?

A. There is no previously known result to guide the algorithm in building the model.

B. It does not specify a target, it can be applied to a population of interest.

C. It is used to extract meaningful insights from raw data to improve data operational efficiency.

D. It generally results in predictive models.

E. The learning process is directed by a previously known dependent attribute or target.

Correct Answer: DE

Explanation: Supervised learning is also known as directed learning. The learning process is directed by a previously known dependent attribute or target. Directed data mining attempts to explain the behavior of the target as a function of a set of independent attributes or predictors. Supervised learning generally results in predictive models. This is in contrast to unsupervised learning where the goal is pattern detection. The building of a supervised model involves training, a process whereby the software analyzes many cases where the target value is already known. In the training process, the model "learns" the logic for making the prediction. For example, a model that seeks to identify the customers who are likely to respond to a promotion must be trained by analyzing the characteristics of many customers who are known to have responded or not responded to a promotion in the past. https://docs.oracle.com/cd/E18283_01/datamine.112/e16808.pdf

QUESTION 2

Which is a FALSE statement regarding Oracle Machine Learning (OML)?

A. OML offerings need a separate data visualization tool for creating visualization.

B. OML provides univariate and multivariate statistics.

C. OML provides integration with open source Python and R statistical analysis functions.

D. OML provides scalable statistical functions though OML4Py and OML4R.

Correct Answer: A

QUESTION 3

Which three are supervised machine learning algorithms?

A. Random Forest

B. Support Vector Machines

C. Linear Regression

D. Association rule

E. K-means clustering

Correct Answer: ABC

QUESTION 4

When managing Machine Learning models using the OML AutoML UI, what are the three actions that can be performed on Oracle Machine Learning (OML) models from within OML AutoML UI?

A. Review the model statistics associated with the experiment of an ONNX-format image classification model.

B. Create a notebook with auto-generated OML4Py code from an OML in-database model to allow for further model tweaking and batch scoring.

C. Review the model statistics associated with the experiment of an OML in-database model.

D. Deploy an OML in-database model to a REST endpoint.

E. Review the model statistics associated with the experiment of an ONNX-format (Open Neural Networks Exchange) model.

Correct Answer: BCE

QUESTION 5

Which two Oracle Cloud services are Integrated with Oracle Machine Learning?

A. Oracle Stream Analytics

B. Oracle Analytics Cloud

C. Oracle Autonomous Database

D. Oracle GoldenGate

Correct Answer: AC

QUESTION 6

A supermarket needs to segment its customers based on their purchasing pattern. Which machine learning technique should you use to achieve this?

A. Clustering

B. Regression

C. Association Rules

D. Anomaly Detection

Correct Answer: D

QUESTION 7

For which two types of notebooks can you schedule a job?

A. Notebooks under Personal templates

B. Notebooks owned by you

C. Notebooks under Shared templates

D. Notebooks shared with you

Correct Answer: BC

QUESTION 8

Which step is not required to be performed by an administrator when adding a new user to Oracle Machine Learning (OML) Notebooks?

A. Provide the user with Autonomous Database client wallet for remote credentials.

B. Add the user\'s name and email ID in the Oracle Machine Learning User Management interface.

C. Create an OML username and password for the user in the Oracle Machine Learning User Management interface.

D. Issue grant commands on tables from other schemas to allow access from shared notebooks.

Correct Answer: A

QUESTION 9

Which feature of Oracle Machine Learning Notebooks should you use for data analysis, data discovery, data visualization, and collaboration on Oracle Autonomous Database?

A. Workspace

B. Notebook

C. Job

D. Project

Correct Answer: B

QUESTION 10

Which task is NOT required by an Administrator when adding a new user to Oracle Machine Leamina (OML)

Notebooks?

A. Issue grant commands on the database to allow access to the tables associated with the user\\'s Oracle Machine Learning Notebooks.

B. Create an OML username and password for the user in the Oracle Machine Learning Management User Interface.

C. Add the user\\'s full name and email ID in the Oracle Machine Learning Management User Interface.

D. Provide the user with an Autonomous Data Warehouse client wallet for remote authentication.

Correct Answer: C

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