

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 three are unsupervised machine learning algorithms?

- A. K-means clustering
- B. Principal Component Analysis
- C. Association rule
- D. Naive Bayes
- E. Logistical Regression
- F. Random Forest

Correct Answer: ABC

Explanation: Unsupervised machine learning uses a more independent approach, in which a computer learns to identify complex processes and patterns without a human providing close, constant guidance. Unsupervised machine learning involves training based on data that does not have labels or a specific, defined output. To continue the childhood teaching analogy, unsupervised machine learning is akin to a child learning to identify fruit by observing colors and patterns, rather than memorizing the names with a teacher\\'s help. The child would look for similarities between images and separate them into groups, assigning each group its own new label. Examples of unsupervised machine learning algorithms include k-means clustering, principal and independent component analysis, and association rules.

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QUESTION 3

4-2
Which two templates are supported while saving a notebook?
A. Shared
B. Example
C. Public
D. Personal
Correct Answer: AD
Explanation: https://docs.oracle.com/en/database/oracle/machine-learning/oml- notebooks/omlug/notebooks-templates.html
QUESTION 4
In an Oracle Machine Learning notebook, which is the correct syntax for starting a SQL script in Scratchpad?
A. #sql
B. Ssql
C. %sql
D. @sql
Correct Answer: C
QUESTION 5
Which three data sources can be immediately used for model building in Oracle Machine Learning?
A. Oracle Database External tables
B. JSON files
C. CSV files
D. Oracle Database views
E. Oracle Database tables
Correct Answer: ABE

QUESTION 6

Which two types of permissions allow you tables and run any script on an owner\\'s account?



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- A. Manager
- B. Viewer
- C. Developer
- D. Guest

Correct Answer: AC

QUESTION 7

Which two statements are true about Classification algorithms?

- A. They predict numeric values along a continuum.
- B. They extract rules using unsupervised learning.
- C. They assign cases to target categories.
- D. They require known outcomes to guide the learning process.

Correct Answer: AD

QUESTION 8

Which three statements are true about Oracle Machine Learning Notebooks?

- A. It is used to manage and monitor database objects.
- B. It provides a web-based interface for data analysis.
- C. It is used to access machine learning algorithms.
- D. It is used to create low-code applications.
- E. It is used for data preparation and exploration.

Correct Answer: BCE

QUESTION 9

You have developed a notebook in an Autonomous Database (ADB) and you need to share the notebook with your colleague to run on a different ADB instance.

How should you enable your colleague to work with this notebook?

- A. Save the notebook in .csv format and have your colleague import this notebook.
- B. Save the notebook as a shared template.



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- C. Make the notebook public.
- D. Export the notebook in . json format and have your colleague import this notebook.

Correct Answer: A

QUESTION 10

Two users at different locations are collaborating on a project by editing the same notebook. Which type of notebook should they use for collaboration?

- A. Shared Notebook
- B. Example notebook
- C. Personal Notebook
- D. Public Notebook

Correct Answer: B

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