

Oracle

1Z0-1096-22 Exam

**Oracle Machine Learning using Autonomous Database 2022
Specialist**

**Questions & Answers
Demo**

Version: 6.0

Question: 1

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

Answer: D

Explanation:

Question: 2

Which two components support in-database automatic machine learning (AutoML) functionality?

- A. OML4SQL
- B. OML4Py
- C. OML4R
- D. OML Services a
- E. OML AutoML UI
- F. Oracle Data Miner

Answer: B, E

Explanation:

<https://www.oracle.com/a/tech/docs/technical-resources/oml-technical-brief.pdf>

Question: 3

What is the correct sequence of function invocations of AutoML API from OML4Py to solve a business problem?

- A. Model tuning. Algorithm selection. Feature selection
- B. Model selection, Algorithm selection
- C. Algorithm selection, Feature selection. Model tuning

D. Model selection, Algorithm selection

Answer: C

Explanation:

Question: 4

You want to segment your customer data for groups to build supervised models. What should you use to achieve this?

- A. Regression
- B. Classification
- C. Feature Extraction
- D. Clustering

Answer: A

Explanation:

Question: 5

When managing models using the Model Repository screen from the OML AutoML UI, what are the four operations a user can do to models and model deployments?

- A. Change the deployment date of a previously deployed OML in-database model.
- B. Delete an existing OML in-database model.
- C. Change the namespace of a previously deployed OML in-database model.
- D. Deploy an existing Oracle Machine Learning in-database model as a REST endpoint in OML Services.
- E. Change the owner of a previously deployed OML in-database model.
- F. Undeploy a previously deployed OML in-database model.

Answer: A, C, D, E
