

# 1z0-1110-25 Latest Study Guide - Oracle Oracle Cloud Infrastructure 2025 Data Science Professional Realistic Latest Study Guide Pass Guaranteed



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## Oracle 1z0-1110-25 Exam Syllabus Topics:

| Topic   | Details  |
|---------|--|
| Topic 1 | <ul style="list-style-type: none"><li>• Apply MLOps Practices: This domain targets the skills of Cloud Data Scientists and focuses on applying MLOps within the OCI ecosystem. It covers the architecture of OCI MLOps, managing custom jobs, leveraging autoscaling for deployed models, monitoring, logging, and automating ML workflows using pipelines to ensure scalable and production-ready deployments.</li></ul>  |
| Topic 2 | <ul style="list-style-type: none"><li>• Use Related OCI Services: This final section measures the competence of Machine Learning Engineers in utilizing OCI-integrated services to enhance data science capabilities. It includes creating Spark applications through OCI Data Flow, utilizing the OCI Open Data Service, and integrating other tools to optimize data handling and model execution workflows.</li></ul>   |
| Topic 3 | <ul style="list-style-type: none"><li>• OCI Data Science - Introduction &amp; Configuration: This section of the exam measures the skills of Machine Learning Engineers and covers foundational concepts of Oracle Cloud Infrastructure (OCI) Data Science. It includes an overview of the platform, its architecture, and the capabilities offered by the Accelerated Data Science (ADS) SDK. It also addresses the initial configuration of tenancy and workspace setup to begin data science operations in OCI.</li></ul> |
| Topic 4 | <ul style="list-style-type: none"><li>• Create and Manage Projects and Notebook Sessions: This part assesses the skills of Cloud Data Scientists and focuses on setting up and managing projects and notebook sessions within OCI Data Science. It also covers managing Conda environments, integrating OCI Vault for credentials, using Git-based repositories for source code control, and organizing your development environment to support streamlined collaboration and reproducibility.</li></ul>                     |

|         |   |
|---------|---|
| Topic 5 | <ul style="list-style-type: none"> <li>• <b>Implement End-to-End Machine Learning Lifecycle:</b> This section evaluates the abilities of Machine Learning Engineers and includes an end-to-end walkthrough of the ML lifecycle within OCI. It involves data acquisition from various sources, data preparation, visualization, profiling, model building with open-source libraries, Oracle AutoML, model evaluation, interpretability with global and local explanations, and deployment using the model catalog.</li> </ul> |
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## Relevant 1z0-1110-25 Answers | 1z0-1110-25 New Practice Questions

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## Oracle Cloud Infrastructure 2025 Data Science Professional Sample Questions (Q158-Q163):

### NEW QUESTION # 158

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?

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

**Answer: B**

Explanation:

Detailed Answer in Step-by-Step Solution:

\* Objective: Configure conda env for a pipeline step.

\* Evaluate Options:

\* A: Shape-Infra, not env config.

\* B: Volume-Storage, not env.

\* C: Command-line-Step args, not env.

\* D: Env variables-Sets conda path-correct.

\* Reasoning: D specifies runtime env (e.g., CONDA\_ENV\_SLUG).

\* Conclusion: D is correct.

OCI documentation states: "Configure a pipeline step's conda environment using environment variables (D), such as CONDA\_ENV\_SLUG, in the step definition." A, B, and C address other aspects-only D fits env config.

Oracle Cloud Infrastructure Data Science Documentation, "Pipeline Step Configuration".

### NEW QUESTION # 159

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

**Answer: A,B**

Explanation:

Detailed Answer in Step-by-Step Solution:

- \* Objective: Identify two OCI Language AI capabilities.
- \* Understand OCI Language: Focuses on text analysis tasks.
- \* Evaluate Options:
- \* A: Table extraction-Vision, not Language-incorrect.
- \* B: Punctuation correction-Not offered-incorrect.
- \* C: Sentence diagramming-Not supported-incorrect.
- \* D: Topic classification-Supported (custom/pretrained)-correct.
- \* E: Sentiment analysis-Supported (pretrained)-correct.
- \* Reasoning: D and E are core text analysis features of OCI Language.
- \* Conclusion: D and E are correct.

OCI documentation states: "OCI Language offers topic classification (D) and sentiment analysis (E) for text analysis, among other features." A belongs to Vision, B and C aren't available-only D and E match OCI Language's capabilities.

Oracle Cloud Infrastructure Language Documentation, "Text Analysis Features".

### NEW QUESTION # 160

You want to make your model more parsimonious to reduce the cost of collecting and processing data. You plan to do this by removing features that are highly correlated. You would like to create a heatmap that displays the correlation so that you can identify candidate features to remove. Which Accelerated Data Science (ADS) SDK method would be appropriate to display the correlation between Continuous and Categorical features?

- A. `cramersv_plot()`
- **B. `correlation_ratio_plot()`**
- C. `corr()`
- D. `pearson_plot()`

**Answer: B**

Explanation:

Detailed Answer in Step-by-Step Solution:

- \* Objective: Visualize correlation between continuous and categorical features using ADS SDK.
- \* Understand Correlation Types:
- \* Continuous vs. Continuous: Pearson correlation.
- \* Categorical vs. Categorical: Cramer's V.
- \* Continuous vs. Categorical: Correlation ratio (eta).
- \* Evaluate Options:
- \* A. `corr()`: General correlation (Pearson), not suited for mixed types-incorrect.
- \* B. `correlation_ratio_plot()`: Plots correlation ratio for continuous-categorical-correct.
- \* C. `pearson_plot()`: Not an ADS method; Pearson is continuous-only-incorrect.
- \* D. `cramersv_plot()`: Cramer's V for categorical-categorical-incorrect.
- \* Reasoning: Correlation ratio measures association between continuous and categorical variables-ideal for heatmap in this mixed scenario.
- \* Conclusion: B is correct.

OCI documentation states: "The `correlation_ratio_plot()` method (B) in ADS SDK generates a heatmap displaying the correlation ratio between continuous and categorical features, suitable for identifying highly correlated features for removal." `corr()` (A) defaults to Pearson, `pearson_plot()` (C) isn't real, and `cramersv_plot()` (D) is for categorical pairs-only B aligns with OCI's ADS capabilities for this use case.

Oracle Cloud Infrastructure ADS SDK Documentation, "Correlation Visualization Methods".

### NEW QUESTION # 161

You have just received a new dataset from a colleague. You want to quickly find out summary information about the dataset, such as the types of features, the total number of observations, and distributions of the data.

Which Accelerated Data Science (ADS) SDK method from the `ADSDataset` class would you use?

- A. `compute()`
- B. `to_xgb()`

- C. `show_in_notebook()`
- D. `show_corr()`

**Answer: C**

Explanation:

Detailed Answer in Step-by-Step Solution:

- \* Objective: Get summary info from an ADSDataset object.
- \* Evaluate Options:
- \* A: Correlation matrix-Specific, not full summary.
- \* B: Converts to XGBoost-Not for summary.
- \* C: Executes computation-Not summary-focused.
- \* D: Displays summary (types, counts, dist)-correct.
- \* Reasoning: `show_in_notebook()` provides a comprehensive overview.
- \* Conclusion: D is correct.

OCI documentation states: "`show_in_notebook()` (D) from ADSDataset displays a summary of the dataset, including feature types, observation count, and distributions, in a notebook." A is partial, B and C are unrelated-only D meets the need per ADS SDK. Oracle Cloud Infrastructure ADS SDK Documentation, "ADSDataset Methods".

### NEW QUESTION # 162

You are running a pipeline in the OCI Data Science service and want to override some of the pipeline's default settings. Which of the following statements about overriding pipeline defaults is true?

- A. Pipeline defaults can be overridden before starting the pipeline execution.
- B. Pipeline defaults cannot be overridden once the pipeline has been created.
- C. Pipeline defaults can be overridden only during pipeline creation.
- D. Pipeline defaults can be overridden only by the Administrator.

**Answer: A**

Explanation:

Detailed Answer in Step-by-Step Solution:

- \* Understand OCI Data Science Pipelines: Pipelines automate ML workflows with configurable steps.
- \* Check Override Mechanism: Defaults (e.g., compute shape, storage) can be modified before execution via the OCI Console, SDK, or CLI.
- \* Evaluate Options:
- \* A: False-Overrides can occur post-creation, before running.
- \* B: False-Any authorized user, not just admins, can override defaults.
- \* C: True-Settings can be adjusted before execution starts.
- \* D: False-Defaults can be changed post-creation, pre-execution.
- \* Conclusion: C is correct as it reflects the flexibility of pipeline configuration.

OCI Data Science Pipelines allow users to override default settings (e.g., compute resources, environment variables) before execution, as noted in the official documentation. This can be done via the UI or programmatically, offering flexibility beyond creation time (A) and without admin-only restrictions (B).

(Reference: Oracle Cloud Infrastructure Data Science Pipelines Documentation, "Configuring Pipelines").

### NEW QUESTION # 163

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