

Oracle 1z0-1110-25 Dumps PDF - Right Preparation Method [2026]

Exam Code: 1Z0-1110-25
Exam Title: Oracle Cloud Infrastructure 2025 Data Science Professional

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QUESTION: 1

Where do calls to stdout and stderr from score.py go in the model deployment?

- Option A : The file that was defined for them on the virtual machine (VM)
- Option B : The OCI Console
- Option C : The OCI Cloud Shell, which can be accessed from the console
- Option D :

The predict log in the Oracle Cloud Infrastructure (OCI) Logging service as defined in the deployment.

Correct Answer: D

Explanation/Reference:

Detailed Answer in Step-by-Step Solution: Objective: Locate stdout/stderr output from score.py in deployment. Understand Deployment: score.py runs in a model endpoint; logs are managed by OCI. Evaluate Options: A: False-No VM file is defined by default; logs go to OCI Logging. B: False-Console displays UI, not raw logs. C: False-Cloud Shell is a separate tool, not a log destination. D: True-Predict logs in OCI Logging capture stdout/stderr. Reasoning: OCI centralizes logs in its Logging service for deployments. Conclusion: D is correct. OCI documentation states: >During model deployment, stdout and stderr from score.py are automatically sent to the predict log in the OCI Logging service, as configured in the deployment settings.- A, B, and C don't align with this managed logging approach-only D is accurate. ; Oracle Cloud Infrastructure Data Science Documentation, "Model Deployment - Logging".

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Oracle 1z0-1110-25 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• OCI Data Science - Introduction & 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.

Topic 2	<ul style="list-style-type: none"> 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.
Topic 3	<ul style="list-style-type: none"> Implement End-to-End Machine Learning Lifecycle: 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.
Topic 4	<ul style="list-style-type: none"> 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.
Topic 5	<ul style="list-style-type: none"> 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.

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Oracle Cloud Infrastructure 2025 Data Science Professional Sample Questions (Q48-Q53):

NEW QUESTION # 48

You have received machine learning model training code, without clear information about the optimal shape to run the training on. How would you proceed to identify the optimal compute shape for your model training that provides a balanced cost and processing time?

- A. Start with a smaller shape and monitor the job run metrics and time required to complete the model training. If the compute shape is not fully utilized, tune the model parameters, and rerun the job. Repeat the process until the shape resources are fully utilized.
- B. Start with a small shape and monitor the utilization metrics and time required to complete the model training. If the compute shape is fully utilized, change to compute that has more resources and rerun the job. Repeat the process until the processing time does not improve.
- C. Start with the strongest compute shape. Jobs support and monitor the job run metrics and time required to complete the model training. Tune the model so that it utilizes as much compute resources as possible, even at an increased cost.
- D. Start with a random compute shape and monitor the utilization metrics and time required to finish the model training. Perform model training optimization and performance tests in advance to identify the right compute shape before running the model training as a job.

Answer: B

Explanation:

Detailed Answer in Step-by-Step Solution:

* Objective: Find optimal compute shape balancing cost and time.

* Approach: Iterative testing with metrics (e.g., CPU/memory usage, runtime).

- * Evaluate Options:
 - * A: Tuning parameters when underutilized-focuses on model, not shape optimization.
 - * B: Strongest shape-Costly, ignores balance; overkill likely.
 - * C: Scale up from small shape when fully utilized-Balances cost/time effectively.
 - * D: Random start with pre-tests-Unsystematic and inefficient.
- * Reasoning: C incrementally increases resources based on utilization, optimizing both factors.
- * Conclusion: C is correct.

OCI documentation advises: "To optimize compute shape for Jobs, start with a small shape, monitor utilization (e.g., CPU, memory) and runtime via OCI Monitoring. If fully utilized, scale up until performance plateaus-balancing cost and speed." A misfocuses on model tuning, B wastes cost, and D lacks structure- only C aligns with this method.

Oracle Cloud Infrastructure Data Science Documentation, "Optimizing ComputeShapes for Jobs".

NEW QUESTION # 49

You have been given a collection of digital files required for a business audit. They consist of several different formats that you would like to annotate using Oracle Cloud Infrastructure (OCI) Data Labeling.

Which THREE types of files could this tool annotate?

- A. A collection of purchase orders for office supplies
- B. Images of computer server racks
- C. Video footage of a conversation in a conference room
- D. An audio recording of a phone conversation
- E. A typewritten document that details an annual budget

Answer: B,C,E

Explanation:

Detailed Answer in Step-by-Step Solution:

* Understand OCI Data Labeling Capabilities: OCI Data Labeling is designed to annotate data for machine learning, supporting specific file types like images, text documents, and videos.

* Evaluate Options:

- * A. Video footage: Supported for tasks like object detection or action recognition.
- * B. Images: Supported for image classification, object detection, etc.
- * C. Typewritten document: Supported as text data for tasks like entity extraction or classification.
- * D. Purchase orders: While potentially text-based, this is ambiguous without format clarification (e.g., PDF, image). OCI supports text annotation, but "purchase orders" isn't a specific file type- it's assumed as text here.
- * E. Audio recording: Not supported, as OCI Data Labeling focuses on visual and textual data, not audio.

* Select Three: A (video), B (images), and C (text documents) are explicitly supported file types.

OCI Data Labeling supports annotating datasets of images, text, and videos, as per the official documentation.

Video footage (A) can be annotated for tasks like object tracking, images (B) for classification or detection, and typewritten documents (C) for text-based annotations (e.g., named entity recognition). Audio files (E) are not supported, and while purchase orders (D) could be text, the question specifies "typewritten document" as a clearer match. (Reference: Oracle Cloud Infrastructure Data Labeling Service Documentation, "Supported Data Types").

NEW QUESTION # 50

You are attempting to save a model from a notebook session to the model catalog by using ADS SDK, with resource principal as the authentication signer, and you get a 404 authentication error. Which TWO should you look for to ensure permissions are set up correctly?

- A. The networking configuration allows access to the Oracle Cloud Infrastructure services through a service gateway
- B. The model artifact is saved to the block volume of the notebook session
- C. The policy for the dynamic group grants manage permissions for the model catalog in this compartment
- D. The dynamic groups matching rule exists for notebook sessions in the compartment
- E. The policy for your user group grants manage permissions for the model catalog in this compartment

Answer: C,D

Explanation:

Detailed Answer in Step-by-Step Solution:

* Objective: Troubleshoot a 404 authentication error when saving a model using ADS SDK with resource principal.

- * Understand Resource Principal: Allows notebook sessions to act as principals via dynamic groups and policies-no user credentials needed.
- * Analyze 404 Error: Indicates an authorization failure-likely missing permissions or misconfigured resource principal.
- * Evaluate Options:
 - * A: True-Dynamic group must include notebook sessions (e.g., resource.type = 'datasciencenotebooksession') to authenticate.
 - * B: False-Block volume stores artifacts locally, but saving to the catalog is a permission issue, not storage.
 - * C: True-Policy must grant manage data-science-models to the dynamic group for catalog access.
 - * D: False-Service gateway ensures network access, but 404 is auth-related, not connectivity.
 - * E: False-Resource principal uses dynamic group policies, not user group policies.
- * Reasoning: A (group inclusion) and C (policy permission) are critical for resource principal auth- others are tangential.
- * Conclusion: A and C are correct.

OCI documentation states: "To use resource principal with ADS SDK for model catalog operations, ensure (1) a dynamic group includes the notebook session with a matching rule (e.g., all {resource.type = 'datasciencenotebooksession'}) and (2) a policy grants the dynamic group manage data-science-models permissions in the compartment." B is unrelated (storage location), D is network-focused, and E applies to user auth-not resource principal. A 404 error flags missing auth, fixed by A and C.

Oracle Cloud Infrastructure Data Science Documentation, "Using Resource Principals with ADS SDK".

NEW QUESTION # 51

What is the minimum active storage duration for logs used by Logging Analytics to be archived?

- A. 10 days
- **B. 30 days**
- C. 15 days
- D. 60 days

Answer: B

Explanation:

Detailed Answer in Step-by-Step Solution:

- * Objective: Determine minimum log storage duration before archiving in Logging Analytics.
- * Understand Logging Analytics: Logs are active before archival.
- * Evaluate Options:
 - * A: 60 days-Too long for minimum.
 - * B: 10 days-Too short.
 - * C: 30 days-Standard minimum-correct.
 - * D: 15 days-Not OCI's default.
- * Reasoning: 30 days is OCI's documented minimum active period.
- * Conclusion: C is correct.

OCI documentation states: "Logs in Logging Analytics remain active for a minimum of 30 days (C) before archiving, ensuring availability for analysis." B and D are shorter, A is longer-only C matches OCI's policy.

Oracle Cloud Infrastructure Logging Analytics Documentation, "Log Retention".

NEW QUESTION # 52

How can you collaborate with team members in OCI Data Science Workspace?

- A. By enabling chat and video conferencing within the workspace
- **B. By using version control systems integrated with the workspace**
- C. By sharing the workspace instance with other users
- D. By granting access to specific notebooks and files

Answer: B

Explanation:

Detailed Answer in Step-by-Step Solution:

- * Objective: Determine collaboration method in OCI Data Science (Notebook Sessions).
- * Evaluate Options:
 - * A: Access control-Possible but not primary collaboration.

- * B: Version control (e.g., Git)-Standard for code sharing-correct.
- * C: Shared instance-Not supported; sessions are single-user.
- * D: Chat/video-Not a feature of OCI Data Science.
- * Reasoning: B leverages Git for team collaboration-OCI's recommended method.
- * Conclusion: B is correct.

OCI documentation states: "Collaborate in Data Science by integrating version control systems like Git (B) with notebook sessions to share code and notebooks." A is limited, C isn't feasible, and D isn't available- only B matches OCI's collaboration approach. Oracle Cloud Infrastructure Data Science Documentation, "Collaboration with Git".

NEW QUESTION # 53

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