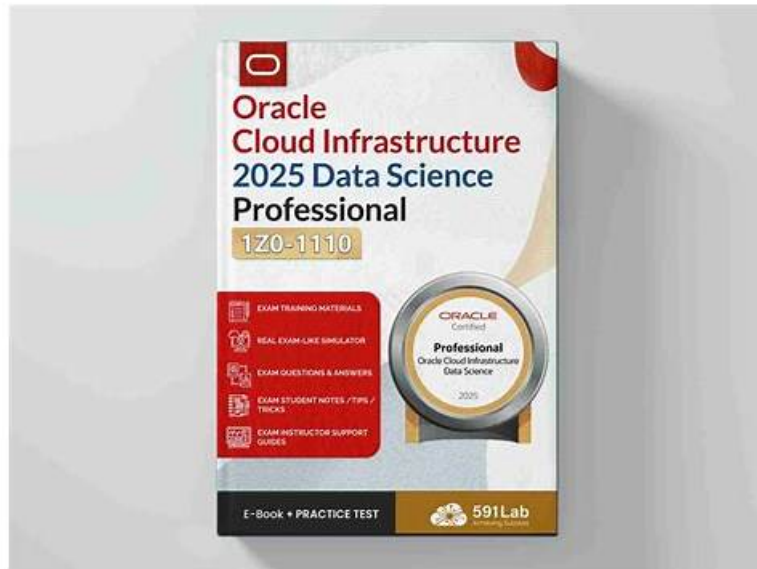


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Oracle 1z0-1110-25 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 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">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.
Topic 4	<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 5	<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.
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Oracle Cloud Infrastructure 2025 Data Science Professional Sample Questions (Q80-Q85):

NEW QUESTION # 80

Which of the following TWO non-open source JupyterLab extensions has Oracle Cloud Infrastructure (OCI) Data Science developed and added to the notebook session experience?

- A. Notebook Examples
- B. Environment Explorer
- C. Terminal
- D. Command Palette
- E. Table of Contents

Answer: A,B

Explanation:

Detailed Answer in Step-by-Step Solution:

* Objective: Identify two OCI-developed, non-open-source JupyterLab extensions.

* Understand Extensions: OCI enhances JupyterLab with proprietary tools.

* Evaluate Options:

* A: Environment Explorer-OCI-specific, non-open-correct.

* B: Table of Contents-Open-source Jupyter-incorrect.

* C: Command Palette-Open-source Jupyter-incorrect.

* D: Notebook Examples-OCI-specific, non-open-correct.

* E: Terminal-Open-source Jupyter-incorrect.

* Reasoning: A and D are OCI proprietary; others are standard JupyterLab.

* Conclusion: A and D are correct.

OCI documentation states: "OCI Data Science adds non-open-source extensions like Environment Explorer (A) for conda management and Notebook Examples (D) for sample code-both proprietary enhancements." B, C, and E are open-source JupyterLab defaults-only A and D are OCI-specific per the notebook session design.

Oracle Cloud Infrastructure Data Science Documentation, "JupyterLab Extensions".

NEW QUESTION # 81

Which is NOT a compliance document?

- A. Bridge letter
- B. Penetration test report
- C. Certificate
- D. Attestation

Answer: B

Explanation:

Detailed Answer in Step-by-Step Solution:

- * Objective: Identify a non-compliance document in OCI context.
- * Understand Compliance Docs: Formal attestations of adherence (e.g., SOC, ISO).
- * Evaluate Options:
- * A: Certificate-Proof of compliance (e.g., ISO)-compliance doc.
- * B: Pen test report-Security test result, not formal compliance-correct.
- * C: Attestation-Statement of compliance-compliance doc.
- * D: Bridge letter-Links audit periods-compliance doc.
- * Reasoning: B is operational, not a compliance artifact.
- * Conclusion: B is correct.

OCI documentation lists "compliance documents like certificates (A), attestations (C), and bridge letters (D) for standards like SOC or ISO; penetration test reports (B) are security assessments, not formal compliance docs." Only B stands apart per OCI's compliance terminology.

Oracle Cloud Infrastructure Compliance Documentation, "Compliance Artifacts".

NEW QUESTION # 82

Select two reasons why it is important to rotate encryption keys when using Oracle Cloud Infrastructure (OCI) Vault to store credentials or other secrets.

- A. Periodically rotating keys limits the amount of data encrypted by one key version
- B. Key rotation reduces risk if a key is ever compromised
- C. Key rotation improves encryption efficiency
- D. Key rotation allows you to encrypt no more than five keys at a time
- E. Periodically rotating keys makes it easier to reuse keys

Answer: A,B

Explanation:

Detailed Answer in Step-by-Step Solution:

- * Objective: Identify two reasons for key rotation in OCI Vault.
- * Understand Key Rotation: Enhances security by updating keys.
- * Evaluate Options:
- * A: Five-key limit-False, no such restriction.
- * B: Efficiency-False, not the purpose.
- * C: Reuse-False, rotation prevents reuse.
- * D: Reduces risk-True, limits exposure-correct.
- * E: Limits data-True, reduces breach scope-correct.
- * Reasoning: D and E are security-focused-key Vault benefits.
- * Conclusion: D and E are correct.

OCI documentation states: "Key rotation in Vault (D) reduces risk if a key is compromised and (E) limits the data encrypted by a single key version, enhancing security." A, B, and C misrepresent rotation's purpose- only D and E align with OCI's Vault best practices.

Oracle Cloud Infrastructure Vault Documentation, "Key Rotation Benefits".

NEW QUESTION # 83

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

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 # 84

You are a data scientist building a pipeline in the Oracle Cloud Infrastructure (OCI) Data Science service for your machine learning project. You want to optimize the pipeline completion time by running some steps in parallel. Which statement is true about running pipeline steps in parallel?

- A. All pipeline steps are always run in parallel
- B. Parallel steps cannot be run if they are completely independent of each other
- **C. Pipeline steps can be run in sequence or in parallel, as long as they create a directed acyclic graph (DAG)**
- D. Steps in a pipeline can be run only sequentially

Answer: C

Explanation:

Detailed Answer in Step-by-Step Solution:

* Objective: Understand parallel execution in OCI Pipelines.

* Evaluate Options:

* A: False-Pipelines support parallelism.

* B: True-DAG allows sequential/parallel steps-correct.

* C: False-Not all steps must be parallel.

* D: False-Independence enables parallelism.

* Reasoning: B reflects OCI's DAG-based flexibility.

* Conclusion: B is correct.

OCI documentation states: "Pipeline steps can run sequentially or in parallel, defined by a directed acyclic graph (DAG) (B), allowing optimization of completion time." A, C, and D misrepresent this-only B aligns with OCI's pipeline design.


Oracle Cloud Infrastructure Data Science Documentation, "Pipeline Parallelism".

NEW QUESTION # 85

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