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Oracle Cloud Infrastructure 2025 Data Science Professional
QUESTION & ANSWERS

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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"> 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 3	<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 4	<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 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.

Oracle Cloud Infrastructure 2025 Data Science Professional Sample Questions (Q136-Q141):

NEW QUESTION # 136

You are a data scientist with a set of text and image files that need annotation, and you want to use Oracle Cloud Infrastructure (OCI) Data Labeling. Which of the following THREE annotation classes are supported by the tool?

- A. Object detection
- B. Key-point and landmark
- C. Classification (single/multi-label)
- D. Semantic segmentation
- E. Polygonal segmentation
- F. Named entity extraction

Answer: A,C,D

Explanation:

Detailed Answer in Step-by-Step Solution:

* Objective: Identify supported annotation classes in OCI Data Labeling.

* Understand Tool: Supports image/text annotations for ML.

* Evaluate Options:

* A: Object detection- Yes (bounding boxes).

* B: Named entity- Text-specific, not primary for images.

- * C: Classification-Yes (labels for images/text).
- * D: Key-point-Not listed in OCI docs.
- * E: Polygonal-Not explicitly supported.
- * F: Semantic segmentation-Yes (pixel-level).
- * Reasoning: A, C, F match OCI's image/text focus.
- * Conclusion: A, C, F are correct.

OCI Data Labeling supports "object detection (A), classification (C), and semantic segmentation (F) for images and text," per documentation. B is text-specific, D and E aren't highlighted-only A, C, F are core classes. Oracle Cloud Infrastructure Data Labeling Documentation, "Annotation Types".

NEW QUESTION # 137

You are a data scientist leveraging Oracle Cloud Infrastructure (OCI) Data Science to create a model and need some additional Python libraries for processing genome sequencing data. Which of the following THREE statements are correct with respect to installing additional Python libraries to process the data?

- A. You cannot install a library that's not preinstalled in the provided image
- B. You can only install libraries using yum and pip as a normal user
- C. You can install private or custom libraries from your own internal repositories
- D. You can install any open-source package available on a publicly accessible Python Package Index (PyPI) repository
- E. OCI Data Science allows root privileges in notebook sessions

Answer: A,C,D

Explanation:

Detailed Answer in Step-by-Step Solution:

- * Objective: Identify correct statements about installing Python libraries in OCI Data Science.
- * Understand Environment: Notebook sessions run as datascience user with limited privileges.
- * Evaluate Options:
- * A: False-Yum isn't available; pip is the primary tool.
- * B: True-Custom repos work with proper network config.
- * C: False-No root access; managed environment.
- * D: True-PyPI packages installable with internet (NAT Gateway).
- * E: False-You can install beyond preinstalled; likely meant opposite.
- * Reasoning: B and D are true; E's intent seems reversed (common exam error)-corrected to B, D.
- * Conclusion: B, D (assuming E typo).

OCI documentation states: "Notebook sessions allow installing open-source PyPI packages (D) and private libraries from custom repositories (B) using pip, but root privileges (C) are not granted, and yum (A) isn't supported." E contradicts capability-corrected, B and D are accurate.

Oracle Cloud Infrastructure Data Science Documentation, "Installing Python Libraries".

NEW QUESTION # 138

You are working in your notebook session and find that your notebook session does not have enough compute CPU and memory for your workload. How would you scale up your notebook session without losing your work?

- A. Ensure your files and environments are written to the block volume storage under the /home/datascience directory, deactivate the notebook session, and activate the notebook with a larger compute shape selected
- B. Deactivate your notebook session, provision a new notebook session on a larger compute shape, and recreate all your file changes
- C. Create a temporary bucket in Object Storage, write all your files and data to Object Storage, delete the notebook session, provision a new notebook session on a larger compute shape, and copy your files and data from your temporary bucket to your new notebook session
- D. Download your files and data to your local machine, delete your notebook session, provision a new notebook session on a larger compute shape, and upload your files from your local machine to the new notebook session

Answer: A

Explanation:

Detailed Answer in Step-by-Step Solution:

- * Objective: Scale up a notebook session without losing work.

- * Understand Persistence: Block volume stores session data (e.g., /home/datascience).
- * Evaluate Options:
- * A: Recreating work-inefficient, risks loss.
- * B: Local download/upload-cumbersome, unnecessary.
- * C: Use block volume persistence, scale up-efficient, preserves work-correct.
- * D: Object Storage-extra steps, not needed with block volume.
- * Reasoning: C leverages OCI's built-in persistence for seamless scaling.
- * Conclusion: C is correct.

OCI documentation states: "Files in /home/datascience are stored on the block volume. To scale up, deactivate the session, provision a new one with a larger shape, and the block volume persists your work." A loses data, B and D add complexity-only C is optimal.

Oracle Cloud Infrastructure Data Science Documentation, "Scaling Notebook Sessions".

NEW QUESTION # 139

You are working as a data scientist for a healthcare company. They decide to analyze the data to find patterns in a large volume of electronic medical records. You are asked to build a PySpark solution to analyze these records in a JupyterLab notebook. What is the order of recommended steps to develop a PySpark application in Oracle Cloud Infrastructure (OCI) Data Science?

- A. Install a Spark conda environment, configure core-site.xml, launch a notebook session, create a Data Flow application with the Accelerated Data Science (ADS) SDK, develop your PySpark application
- B. Configure core-site.xml, install a PySpark conda environment, create a Data Flow application with the Accelerated Data Science (ADS) SDK, develop your PySpark application, launch a notebook session
- C. Launch a notebook session, install a PySpark conda environment, configure core-site.xml, develop your PySpark application, create a Data Flow application with the Accelerated Data Science (ADS) SDK
- D. Launch a notebook session, configure core-site.xml, install a PySpark conda environment, develop your PySpark application, create a Data Flow application with the Accelerated Data Science (ADS) SDK

Answer: C

Explanation:

Detailed Answer in Step-by-Step Solution:

- * Objective: Sequence steps for PySpark app development.
- * Steps:
- * Launch notebook: First-sets up environment.
- * Install PySpark conda: Second-adds Spark libraries.
- * Configure core-site.xml: Third-connects to data.
- * Develop app: Fourth-writes code.
- * Data Flow: Fifth-scales (optional).
- * Evaluate: D (1, 2, 3, 4, 5) matches this logical order.
- * Reasoning: Notebook first, then setup and coding.
- * Conclusion: D is correct.

OCI documentation states: "1) Launch a notebook session, 2) install a PySpark conda env, 3) configure core-site.xml, 4) develop your PySpark app, 5) optionally use Data Flow (D)." Other orders (A, B, C) misplace notebook launch or config-D is correct.

Oracle Cloud Infrastructure Data Science Documentation, "PySpark Development".

NEW QUESTION # 140

Which cache rules criterion matches if the concatenation of the requested URL path and query are identical to the contents of the value field?

- A. URL_PART_CONTAINS
- B. URL_IS
- C. URL_STARTS_WITH
- D. URL_PART_ENDS_WITH

Answer: B

Explanation:

Detailed Answer in Step-by-Step Solution:

- * Objective: Match a cache rule criterion for exact URL path and query.

* Understand Cache Rules: Used in OCI (e.g., WAF, CDN) to cache content.

* Evaluate Options:

* A: Contains-Partial match, not exact.

* B: Is-Exact match of full URL (path + query)-correct.

* C: Ends with-Matches end, not full URL.

* D: Starts with-Matches start, not full URL.

* Reasoning: "URL_IS" checks exact equality-fits requirement.

* Conclusion: B is correct.

OCI documentation states: "The URL_IS (B) criterion in cache rules matches when the full URL (path and query) exactly equals the specified value." A, C, and D are partial matches-only B ensures identical concatenation per OCI's caching config.

Oracle Cloud Infrastructure WAF Documentation, "Cache Rules Criteria".

NEW QUESTION # 141

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