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Exam : C1000-173

**Title : IBM Cloud Pak for Data
V4.7 Architect**

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IBM C1000-173 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Architect with Analytic Services: This domain targets a Data Analytics Architect and focuses on designing solutions using analytic components of Cloud Pak for Data. Architecting with DataStage involves creating data integration and ETL pipelines. Data Refinery architectures prepare and cleanse data for analysis. Db2 Big SQL solutions address querying large distributed data sets with SQL, facilitating analytics across diverse data sources.

Topic 2	<ul style="list-style-type: none"> Architect with AI Series: This section measures the skills of an AI Solution Architect and includes designing architectures for solutions involving various IBM Watson AI services. Architecting with Watson Assistant involves creating conversational AI interfaces. Watson Discovery solutions focus on building cognitive search and content analytics applications. Watson Pipelines solutions involve orchestrating data science workflows. Watson OpenScale architectures enable AI model monitoring and governance. Architecting with Match 360 supports personalized engagement by integrating multi-channel customer insights.
Topic 3	<ul style="list-style-type: none"> Architect with Data Governance Services: This section evaluates skills of a Data Governance Specialist, covering the architecture of knowledge catalogs to enable data discovery and management. Data Privacy architectures ensure compliance with regulatory requirements around data protection. Knowledge Accelerators involve designing solutions that speed up data governance processes through predefined policies and templates.
Topic 4	<ul style="list-style-type: none"> Plan for a Cloud Pak for Data Implementation: This section of the exam measures the skills of an Implementation Consultant and covers determining which Cloud Pak for Data services to deploy based on organizational needs. It involves sizing the Kubernetes OpenShift cluster appropriately for workload demands and planning backup and restore strategies to ensure data protection. Planning for high availability and disaster recovery is essential to maintain uninterrupted service. Multi-tenancy requirements must be understood to support multiple user groups securely on shared infrastructure. Migration requirements need assessment to transition existing data and workloads smoothly.
Topic 5	<ul style="list-style-type: none"> Architect with Data Source Services: This domain measures expertise of a Data Integration Architect and includes architecting solutions with data replication technologies to synchronize data across systems. IBM Data Virtualization architecture enables access to and querying of disparate data sources without data movement. Architecting with watsonx.data focuses on building intelligent data lakes and query engines. Architecting with Db2-related services involves designing scalable data management and processing architectures using IBM's Db2 platforms.

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IBM Cloud Pak for Data v4.7 Architect Sample Questions (Q35-Q40):

NEW QUESTION # 35

Are there any special considerations for the client to migrate existing server jobs to DataStage in Cloud Pak for Data?

- A. Server jobs migrate with no changes.
- B. Server jobs are automatically migrated to Watson Pipeline flows.
- C. Server jobs can be converted to parallel jobs prior to migration using MettleCI.
- D. Server jobs migrate directly to parallel jobs that always require modification.

Answer: C

Explanation:

Legacy DataStage server jobs are not automatically compatible with DataStage on Cloud Pak for Data, which uses a parallel engine architecture. MettletCI is the recommended tool to convert server jobs into parallel jobs before migration. This conversion allows reusability and ensures the migrated jobs can run efficiently in the CP4D environment. Direct migration without modification (option D) is not possible, and they do not migrate to Watson Pipelines (option A).

NEW QUESTION # 36

Why is it crucial to understand the benefits of watsonx.data over traditional data warehouses?

- A. To maximize data storage costs
- B. To limit scalability and flexibility
- C. To reduce data processing speed
- D. To leverage advanced analytics and machine learning capabilities

Answer: D

NEW QUESTION # 37

How is storage managed in watsonx.data to enhance data accessibility and efficiency?

- A. Through hierarchical storage management
- B. Leveraging distributed storage architecture
- C. Utilizing centralized storage management
- D. Using a flat-file storage system

Answer: B

NEW QUESTION # 38

Which type of OpenShift route configuration supports client certificate authentication?

- A. Re-encrypt
- B. Passthrough
- C. Edge
- D. Re-encrypt with a custom certificate

Answer: B

Explanation:

Passthrough route configuration on OpenShift is the only route type that preserves the original TLS connection from the client to the backend service. This is essential for supporting client certificate authentication, as the certificate must be passed directly to the application without termination or inspection at the router level. Edge and Re-encrypt routes terminate the TLS connection at the OpenShift router or re-encrypt it with a new certificate, making them unsuitable for mutual TLS (mTLS) or client certificate scenarios.

NEW QUESTION # 39

Which Watson Pipeline component puts a value in columns so it can be consumed by DataStage?

- A. Initialize User Values
- B. Instantiate User Columns
- C. Prepare User Parameters
- D. Set User Variables

Answer: D

Explanation:

In Watson Pipelines, the component that enables users to define and assign values that can be referenced later in the pipeline—including by downstream components like DataStage—is Set User Variables. This component allows the user to create name-value

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