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Exam : C1000-173

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

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1 / 4

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We hope this article has given you a good overview of the IBM C1000-173 Exam and what you can expect from it. As always, we recommend you start preparing for your exam as early as possible to give yourself the best chance of success. Exam4Free offers a wide range of study materials and resources to help you prepare, including practice questions, dumps, and a study guide.

IBM C1000-173 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<ul style="list-style-type: none"> • Security Requirements: This domain targets a Security Architect and focuses on planning security for a Cloud Pak for Data deployment. It includes managing certificates that secure communications, identity management systems, and access and authorization controls to enforce secure and compliant user and service interactions. The auditing features and their integration with enterprise audit systems are crucial to ensure traceability and accountability. Asset interchange security involves safeguarding data movement between services.
Topic 3	<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 4	<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 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 (Q56-Q61):

NEW QUESTION # 56

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

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

Answer: B

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 # 57

Which two Cloud Pak for Data services support the multi-tenancy mechanism of installing the service once and provisioning the workloads in tethered projects?

- A. Db2
- B. Cognos Analytics
- C. IBM Data Virtualization
- D. Analytics Engine Powered by Apache Spark
- E. Watson Pipelines

Answer: C,D

Explanation:

Cloud Pak for Data supports service-level multi-tenancy by enabling some services to be installed centrally and then provisioned into user "tethered" namespaces (projects). In version 4.7, Analytics Engine (Apache Spark) and IBM Data Virtualization services support this tethered#project model: they can be installed once and then instantiated per project across multiple tenants. Core services like Db2, Cognos Analytics, and Watson Pipelines in 4.7 require installation per instance and do not yet support tethered#namespace provisioning via multi#tenant model.

NEW QUESTION # 58

How do Massively Parallel Processing (MPP) and Symmetric Multiprocessing (SMP) differ in a Db2 environment?

- A. MPP requires a shared memory architecture, whereas SMP does not
- B. MPP is less suited for complex analytical tasks compared to SMP
- C. MPP divides tasks among multiple processors, while SMP uses a single processor
- D. SMP is more scalable than MPP

Answer: C

NEW QUESTION # 59

How does IBM Data Virtualization aid in the creation of a Data Fabric?

- A. It suspends access to a data source once a usage threshold is exceeded.
- B. It allows data engineers to customize access to data across multiple data sources, then publish the resulting objects in a catalog.
- C. It is a replication tool that brings data from all sources together in one location.
- D. It uses AI to predict where data will be used and relocated data for the best performance.

Answer: B

NEW QUESTION # 60

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

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

Answer: C

NEW QUESTION # 61

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