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C1000-173

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 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 2	<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 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.

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IBM Cloud Pak for Data v4.7 Architect Sample Questions (Q160-Q165):

NEW QUESTION # 160

When planning for the data management console in Db2, what functionality is crucial for effective database management?

- A. Avoiding integration with other Db2 services
- B. **Comprehensive monitoring and management features**
- C. Restricting user access to essential functionalities only
- D. Limited visibility over data and queries

Answer: B

NEW QUESTION # 161

How are caches defined in IBM Data Virtualization?

- A. DataStage flows are created in a project for maintaining caches.
- B. **Caches are manually defined based on recommendations and monitoring data.**
- C. Caches are suggested based on statistics collected during data source configuration.
- D. They are created automatically based on usage patterns.

Answer: B

Explanation:

In IBM Data Virtualization, caches must be manually defined by administrators. While monitoring and query performance statistics can guide where caching would be beneficial, the creation and configuration of caches (e.g., refresh schedules and scope) are manual tasks. There is no automated cache creation mechanism (A), nor are DataStage flows used for cache maintenance (B). Suggestions based on statistics (D) may assist administrators, but they do not automatically create the caches.

NEW QUESTION # 162

What is the purpose of the IBM Data Replication service?

- A. **To integrate and synchronize data.**
- B. To monitor database activity.
- C. To provide a unified view of disparate data sources.
- D. To transform and validate data moving from source to target.

Answer: A

Explanation:

The IBM Data Replication service in Cloud Pak for Data is designed to integrate and synchronize data between various systems, ensuring that data in target systems is kept up-to-date with the source systems. It supports near real-time replication and change data capture (CDC) mechanisms, making it ideal for analytics environments that require continuous synchronization. The service is not a tool for database activity monitoring (A), creating unified virtual views (B), or performing heavy data transformations (D).

NEW QUESTION # 163

How does the IBM Data Virtualization service virtualize files in shared directories?

- A. It scans its network for open file shares.
- B. Users add shared file systems in the UI.
- C. Administrators configure FTP connections to the file source.
- D. **A remote connector is installed and run on the source server.**

Answer: D

Explanation:

To virtualize files that reside in shared directories (e.g., NFS, SMB, or other on-premises sources), IBM Data Virtualization uses a remote connector agent. This remote connector is installed and executed on the source server to enable secure access and metadata extraction. The service does not scan networks automatically nor rely on FTP. Directly adding file shares via the UI is not sufficient without the backend connector in place, which acts as a secure communication bridge.

NEW QUESTION # 164

How does data replication facilitate multi-site data distribution?

- A. By limiting data access to a single location
- B. By increasing the complexity of data management
- C. By increasing the complexity of data management
- D. By ensuring data is available across different geographical locations

Answer: D

NEW QUESTION # 165

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