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QUESTION 1

What is the maximum storage size that PolarDB currently provides?

A. 1TB

B. 10TB

C. 50TB

D. 100TB

Correct Answer: D

Each PolarDB cluster supports to scale up to 100 TB. https://www.alibabacloud.com/product/polardb

QUESTION 2

Which of the following is the wrong statement about PolarDB design architecture?

A. A PolarDB cluster contains one primary instance and up to 15 read-only instances

B. PolarDB consolidate compute processes and storage processes in one box, allowing the database capacity to scale up and down to meet your application needs in Alibaba Cloud

C. Read/write splitting is enabled for PolarDB clusters by default, providing transparent, highly available, and self-adaptive load balancing for your database

D. High speed network connection is enabled between the DB server and the chunk server, and data are transferred using the Remote Direct Memory Access (RDMA) protocol

Correct Answer: B

PolarDB decouples compute from storage. https://www.alibabacloud.com/help/doc-detail/58766.htm?spm=a2c63.p38356.b99.11.4e333181dMpFmV

QUESTION 3

Which of the following statements about Data Management (DMS) permissions management is NOT true?

A. You can assign different resources and operation permissions to an Alibaba Cloud account as needed.

B. You must create different database accounts for each Alibaba Cloud account.

C. You cannot directly submit changes even if you have permissions to make changes.

D. The permissions of the accounts of resigned or transferred personnel can be automatically managed by using OpenAPI.

Correct Answer: C

QUESTION 4

If you have a development team with several developers working on cloud databases, which product is recommended to use for development collaboration?

A. DMS

B. DBS

C. DTS

D. DAS

E. DG

Correct Answer: A

A series of step-based solutions for RandD processes, data security, and data development are provided in the Data Management (DMS) console to get you started with DMS.
https://www.alibabacloud.com/help/docdetail/190124.htm?spm=a2c63.p38356.b99.40.6ad93d19Xe9h14

QUESTION 5

Which of the following features is provided by Data Management (DMS)?

A. Integrates data across multiple data sources

B. Backs up multiple types of databases

C. Evaluates the database migration project

D. Enables online database management, such as data query, database and table management, and permission management

Correct Answer: C

QUESTION 6

Which of the following deployment architectures are supported by Alibaba Cloud ApsaraDB for MongoDB? (Number of correct answers: 3)

A. Standalone instance

B. Primary/secondary instance that consists of two nodes

C. Replica set instance that consists of three nodes

D. Sharded cluster instance

E. Replica set instance that consists of six nodes

Correct Answer: ACD

QUESTION 7

You need to migrate a database that has a storage capacity of 50 GB to the cloud and can tolerate a service downtime of half an hour. In this case, which of the following migration methods is the optimal choice to migrate data to the cloud in terms of stability and availability?

A. Full backup and incremental backup

B. Full backup only

C. Logical migration tools

D. Incremental backup only

Correct Answer: C

QUESTION 8

Which of the following statements is NOT correct about the benefits you can gain through PolarDB?

A. Large storage space

B. Elastic scaling within minutes

C. When you add a read-only node in an ApsaraDB for PolarDB cluster, you only need to pay for computing resources

D. Millisecond-level latency in physical replication

E. locked backup

Correct Answer: E

Lock-free backup. https://www.alibabacloud.com/help/doc-detail/58768.htm?spm=a2c63.p38356.b99.10.1bcb7338k86bX5

QUESTION 9

If Oracle databases need to be migrated to Alibaba Cloud, which of the following product solutions :an be recommended? (Number of correct answers: 3)

A. Use PolarDB-0 that is highly compatible with Oracle.

B. Use Advanced Database and Application Migration (ADAM) to evaluate the migration project.

C. Use ApsaraDB for Redis as a cache service to provide acceleration capabilities.

D. Use Data Transmission Service (DTS) to migrate data.

Correct Answer: ABD

QUESTION 10

Which of the following statements about the compatibility of AnalyticDB for PostgreSQL is NOT true?

A. Support for the Java Database Connectivity (JDBC) protocol

B. Support for the SQL2003 syntax standard

C. Compliance with PostgreSQL and Greenplum protocols

D. Fully compatible with Oracle syntax

Correct Answer: D

QUESTION 11

With ApsaraDB for MyBase, problems caused by a sudden spike in traffic are automatically resolved. How is this done?

A. ApsaraDB for My Base allows you to deploy different types of instances in a cluster.

B. ApsaraDB for MyBase grants you host permissions. You can log on to hosts to troubleshoot business problems in an emergency.

C. ApsaraDB for MyBase supports the over commitment of CPU and disk resources.

D. ApsaraDB for MyBase supports elastic upgrade policies. If the resource utilization of a database exceeds the preset threshold during a business peak, ApsaraDB for MyBase can automatically upgrade database resource specifications to respond to the business peak.

E. ApsaraDB for MyBase allows you to specify a host when you create an instance.

Correct Answer: C

QUESTION 12

Which of the following are reasonable Data Transmission Service (DTS) use cases? (Number of correct answers: 4)

A. Database migration without interrupting services / downtime

B. Geo-disaster recovery and active geo-redundancy for databases

C. Synchronizing data to data warehouses in real time to build data warehouses for real- time analytics.

D. Configuring data audit rules to manage data quality.

E. Synchronizing information about user accounts and permissions.

F. Change tracking and data distribution.

Correct Answer: ABF

QUESTION 13

You can purchase more read-only nodes after you have created a cluster. If the primary node fails, the system automatically promotes the read-only node with the highest failover priority to become the new primary node while restoring the faulty node.

A. True

B. False

Correct Answer: A

Each node in a PolarDB cluster has a failover priority. The system performs the following steps to automatically elect a primary node:

Find all the read-only nodes that can be elected as the primary node. Select one or more read-only nodes that have the highest failover priority. If the failover to the first node fails due to reasons, such as network issues and abnormal

replication status, the system tries to switch to another node until the failover succeeds.

https://www.alibabacloud.com/help/doc-detail/141229.htm?spm=a2c63.p38356.b99.113.36df231dK2DVX0

QUESTION 14

Alibaba Cloud DTS (Data Transmission Service) supports both full database migration and incremental synchronization.

A. True

B. False

Correct Answer: A

https://www.alibabacloud.com/help/doc- detail/176633.htm?spm=a2c63.p38356.b99.32.3e751a4dtHm9cr
https://www.alibabacloud.com/help/doc-detail/56776.htm?spm=a2c63.p38356.b99.181.74896b5dro6cDo

QUESTION 15

Which type of the following logs is used to synchronize data between primary and secondary databases in RDS for MySQL?

A. Redo log

B. Rollback log

C. Binary log

D. Error log

Correct Answer: C

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