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Exam : **1z0-915-1**

Title : Oracle MySQL HeatWave Implementation Associate Rel 1

Vendor : Oracle

Version : DEMO

NO.1 You want to determine which version of MySQL is running on your DB system.
Which two SQL statements show the MySQL version? (Choose two.)
A. SELECT * FROM performance_schema.global_status WHERE VARIABLE_NAME='version';
B. select @@version;
C. SHOW VARIABLES LIKE 'version';
D. SHOW STATUS LIKE 'version';
E. SELECT @version;
Answer: B C
Explanation:
To determine the version of MySQL running on your DB system, you can use the following SQL statements:
* SELECT @@version;(Answer B): This query retrieves the MySQL server version from the system variables.
* SHOW VARIABLES LIKE 'version';(Answer C): This query displays the server version along with other related version variables.
Steps:
* Connect to your MySQL DB system.
* Execute eitherSELECT @@version;orSHOW VARIABLES LIKE 'version';to retrieve the version information.
References:
* MySQL Server Version Information
* SHOW VARIABLES Syntax

NO.2 You create a MySQL DB system with default port numbers, and attach it to a subnet.
Which configuration is required on the subnet to enable client applications to connect to the DB system?
A. Create an ingress rule that allows stateless connections on port 3306 and 33060.
B. Create an egress rule that allows stateful connections on port 3306 and 33060.
C. Create an ingress rule that allows stateful connections on port 3306 and 33060.
D. Create an egress rule that allows stateless connections on port 3306 and 33060.
Answer: C
Explanation:
To enable client applications to connect to a MySQL DB system that uses default port numbers and is attached to a subnet, you need tocreate an ingress rule that allows stateful connections on port 3306 and 33060(Answer C).
* Ingress Rule: An ingress rule specifies the types of inbound connections that are allowed to a resource within a subnet.
* Stateful Connections: Stateful connections keep track of the state of network connections passing through them, allowing return traffic to pass automatically.
Steps:
* Navigate to the Virtual Cloud Network (VCN) in the OCI Console.
* Open the subnet to which the MySQL DB system is attached.
* Add an ingress rule to the subnet's security list to allow traffic on port 3306 (MySQL) and 33060 (MySQL X Protocol).
* Ensure the rule is stateful to maintain the connection state.

References:
* OCI Networking Documentation
* MySQL X Protocol Documentation

NO.3 Which is true about changing the storage size of a DB system?
A. You must increase the DB system's storage size in multiples of 100 GB.
B. You cannot decrease the DB system's storage size.
C. You must stop the DB system before changing its storage size.
D. The DB system shuts down during the resize operation.
Answer: B
Explanation:
When changing the storage size of a DB system,you cannot decrease the DB system's storage size(Answer B).
This restriction ensures data integrity and prevents potential data loss that could occur if the storage size were reduced.
* You can only increase the storage size of the DB system.
* The storage increase is done online without shutting down the DB system, allowing for uninterrupted
* operations.
References:
* OCI MySQL DB System Scaling Documentation

NO.4 A MySQL DB system has an endpoint in an OCI VCN subnet. The VCN is not configured with VCN peering, VPN access, and FastConnect. You want to connect to the MySQL DB system directly from an OCI Cloud Shell session.
Which two are true? (Choose two.)
A. You must attach the Cloud Shell session to a VCN subnet that can connect to the MySQL DB system.
B. You must install mysql client programs in the Cloud Shell session.
C. The MySQL DB system subnet must be in the Cloud Shell tenancy home region.
D. The VCN subnet of the Cloud Shell session must have a Service Gateway in its route table.
E. The VCN subnet of the Cloud Shell session must have an Internet Gateway in its route table.
Answer: A C
Explanation:
To connect to a MySQL DB system from an OCI Cloud Shell session when the VCN is not configured with VCN peering, VPN access, or FastConnect, the following must be true:
A:You must attach the Cloud Shell session to a VCN subnet that can connect to the MySQL DB system: The Cloud Shell must be in the same network or have a route to the network containing the MySQL DB system.
C:The MySQL DB system subnet must be in theCloud Shell tenancy home region: Cloud Shell sessions operate within the OCI home region, so the target MySQL DB system must be accessible from within the same region.

NO.5 You want to connect to a DB system with MySQL Shell.
DB system endpoint IP address: 10.0.1.221

Username: admin
Password: MySQL8.0
Which two commands work? (Choose two.)
A. mysqlsh -h 10.0.1.221 -u admin -p MySQL8.0
B. mysqlsh mysql://MySQL8.0:admin@10.0.1.221
C. mysqlsh mysql://admin:MySQL8.0@10.0.1.221
D. mysqlsh -h10.0.1.221 -uadmin -pMySQL8.0
E. mysqlsh -host 10.0.1.221 -user admin -password MySQL8.0
Answer: C D
Explanation:
To connect to a MySQL DB system using MySQL Shell, you can use several command-line formats. Here, we will analyze the provided options:
A:mysqlsh -h 10.0.1.221 -u admin -p MySQL8.0
* Incorrect format. The password should not be directly placed after the-pflag without a space or equals sign.
B:mysqlsh mysql://MySQL8.0:admin@10.0.1.221
* Incorrect format. The username should come before the password in the URL.
C:mysqlsh mysql://admin:MySQL8.0@10.0.1.221
* Correct format. This is a valid way to connect using a URL-like format whereadminis the username,MySQL8.0is the password, and10.0.1.221is the host.
D:mysqlsh -h10.0.1.221 -uadmin -pMySQL8.0
* Correct format. This is a valid way to connect using flags, with no spaces between the flags and their values.
E:mysqlsh -host 10.0.1.221 -user admin -password MySQL8.0
* Incorrect format. MySQL Shell uses-h,-u, and-pfor specifying host, username, and password respectively.

NO.6 Which MySQL HeatWave AutoML routine evaluates a model?
A. ML_EXPLAIN
B. ML_EXPLAIN_TABLE
C. ML_TRAIN
D. ML_SCORE
E. ML_PREDICT_TABLE
Answer: D
Explanation:
The MySQL HeatWave AutoML routine that evaluates a model isML_SCORE. This routine scores a trained machine learning model on a new dataset and evaluates its performance.

NO.7 Which two methods can you use to import data into a MySQL DB system by using MySQL Shell? (Choose two.)
A. util.importTable()
B. util.dumpInstance()
C. util.dumpSchemas()
D. util.loadDump()

Answer: A D
Explanation:
Two methods to import data into a MySQL DB system using MySQL Shell are:
A:util.importTable(): This utility imports data from a file into a table. D.util.loadDump(): This utility loads a previously dumped database or table into a MySQL DB system.