1Z0-920^{Q&As}

MySQL 2019 Implementation Essentials

Pass Oracle 1Z0-920 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.pass4itsure.com/1z0-920.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Oracle Official Exam Center

QUESTION 1

You need to load the MySQL Enterprise Audit plug-in at database startup and prevent the audit plug- in

from being removed at run time.

Which two options should you include in the MySQL configuration file?

A. audit_log_permanent=ON

B. audit-log=FORCE_PLUS_PERMANENT

C. plugin-load=audit_log.so

D. plugin-audit=ON, ALWAYS

E. LOAD PLUGIN=AUDIT_LOG

Correct Answer: AB

QUESTION 2

The user `fwuser\\'@\\'localhost% was registered with the MySQL Enterprise Firewall and was granted privileges for the SAKILA database. You executed the commands: You want to clear the account whitelist for the * fwuser" @* localhost* user. Which statement should you run to accomplish this?

```
mysql> SELECT MODE FROM INFORMATION_SCHEMA.MYSQL_FIREWALL_USERS
    -> WHERE USERHOST = 'fwuser@localhost';

+------------+
| MODE       |
+------------+
| PROTECTING |
+------------+

mysql> SELECT RULE FROM INFORMATION_SCHEMA.MYSQL_FIREWALL_WHITELIST
    -> WHERE USERHOST = 'fwuser@localhost';
+--------------------------------------------------------------------+
| RULE |
+--------------------------------------------------------------------+
| SELECT `first_name` , `last_name` FROM `customer` WHERE `customer_id` = ? |
| SELECT `get_customer_balance` ( ? , NOW ( ) ) |
| UPDATE `rental` SET `return_date` = NOW ( ) WHERE `rental_id` = ? |
| SELECT @@`version_comment` LIMIT ? |
+--------------------------------------------------------------------+
```

A.
```
CALL mysql.sp_set_firewall_mode('fwuser@localhost',
"RESET");
```

B.
```
DELETE TABLE INFORMATION_SCHEMA.MYSQL_FIREWALL_WHITELIST;
```

C.
```
SET mysql.sp_set_firewall_mode = 'RECORDING';
```

D.
```
CALL mysql.sp_set_firewall_mode('fwuser@localhost', 'CLEAR');
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

QUESTION 3

Your newly-created Oracle Cloud Infrastructure instance is not available for login in. Which is a valid reason for this issue?

A. You forgot to enable port 3306.

B. The opc user can be used to access MySQL only with the created SSH-Key.

C. Only root is allowed to access from non-localhost.

D. You forgot to create the correct SSL/TLC certificate during the setup process.

E. The OCI instance is still in the "creation" process.

Correct Answer: A

QUESTION 4

Which two statements are correct about MySQL Enterprise Edition?

A. MySQL configuration can be changed in /etc/lib/myi.cnf.

B. MySQL Enterprise Edition can be installed on an Oracle Cloud Infrastructure Compute Instance.

C. Oracle MySQL Enterprise tools and plugins are available as optional services (installation Feature Pack I/ II).

D. MySQL Enterprise Product Suite can be installed on an Oracle Cloud Infrastructure Virtual Cloud Network.

E. Oracle offers 24x7, global support for MySQL Enterprise Edition products installed on Oracle Cloud Infrastructure

Compute Instances.

Correct Answer: AC

QUESTION 5

Which three are levels in which MySQL Enterprise Monitor provides access control?

A. MySQL Enterprise Operations: the right to start/stop/restart/update MySQL Enterprise Monitor Services

B. Asset visibility: the rights to access data collected from hosts or MySQL instances

C. Application administration: the rights to view or change the MySQL Enterprise Monitor configuration

D. Specific data access: the rights to view specific types of potentially sensitive data

E. MySQL Enterprise Operations: the right to deploy the necessary MySQL Enterprise Agent

Correct Answer: BCD

QUESTION 6

What is true about MySQL Enterprise Transparent Data Encryption (TDE)?

A. Data is encrypted automatically, in real time, after it is written to storage.

B. Enables data-at-rest encryption by encrypting the physical files of the database.

C. Encryption key is stored in a centralized key memory location

D. Tablespace keys are managed manually behind the scenes.

Correct Answer: B

QUESTION 7

You have been using mysqldump for logical backups of your MySQL databases. Your MySQL database size has been growing. Which two options can reduce the backup size and speed up the backup time?

A. Use mysqldump with - -incremental together with the - -compress option to back up incrementally based on previous full backup and compress the incremental backup files.

B. Use mysqldump with the - -changesonly option.

C. Use MySQL Enterprise Backup with the - -size=compress to compress the backup file.

D. Use MySQL Enterprise Backup with the - - incremental policy to back up incrementally based on previous full backup.

E. Use MySQL Enterprise Backup with the - -compress option to compress the backup files and use - compress-level to select the level of compression.

Correct Answer: BE

QUESTION 8

By using the asynchronous MySQL Replication architecture, data can be replicated to slaves. Identify three use cases of MySQL Replication.

A. MySQL Replication Connector/J (ReplicationDriver) is provided to allow read capability on slave and write capability on master.

B. MySQL Enterprise Backup will back up from Slave automatically.

C. It provides multi-master access where the application can write and read data across the database servers.

D. It allows backup to be done on the slave without impacting the master.

E. You can create a slave server for reporting applications, which get only read access to the slave servers. It off-loads the master server. Additional servers allow different database server configuration.

Correct Answer: BDE

QUESTION 9

You just installed MySQL by Using a Package Manager on Linux. Where are the default InnoDB redo log files stored?

A. /usr/mysql

B. /var/lib/mysql

C. /var/lib/mysql/innodb

D. /usr/bin/logs

E. /usr/redo

F. /etc/my.cnf

Correct Answer: E

https://dev.mysql.com/doc/refman/8.0/en/innodb-redo-log.html

QUESTION 10

Which two are advantages of using Document Store in MySQL?

A. MySQL provides a NoSQL API to access the document store

B. MySQL can store XML as a schema-less database

C. MySQL is a document database allowing PDF and Word documents

D. MySQL provides a native data type to index PDF documents

E. MySQL provides a native data type to store JSON data as a document

Correct Answer: AB

https://www.mysql.com/products/enterprise/document_store.html

---

QUESTION 11

The replication for a Master and Slave MySQL Servers is up and running. The disk space for Master Server is continuously growing. The binlog size keeps growing. Which two methods can fix the issue?

A. On the Master server, disable binlog by removing the --log-bin option.

B. Set the expire_logs_days system variable to expire binary log files automatically after a given number of days.

C. To safely purge binary log files, perform these steps:

1.

On each slave server, use show slave status to check which log file it is reading.

2.

Obtain a listing of the binary log files on the master server with show binary logs.

3.

Determine the earliest log file among all the slaves. This is the target file. If all the slaves are up- to-date, this is the last log file on the list.

4.

Make a backup of all the log files you are about to delete. (This step is optional, but always

advisable.)

5.

Purge all log files up to but not including the target file by using the purge binary logs statement

D. Execute the purge binary logs statement without argument.

E. Delete all binlog files manually on the file system to release storage spaces.

Correct Answer: BC

QUESTION 12

You have a backup image file that is backed up using MySQL Enterprise Backup with the --compress option: /home/mysq1/backup/full/mybackup/myimage. Img

```
mysqlbackup.cnf is shown as:
[mysqlbackup]
backup-dir=/home/mysql/backup/full/mybackup
backup-image=/home/mysql/backup/full/mybackup/myimage.img
```

You are required to perform a database restore to a new machine to provision the database. Which command can provision the new database in the datadir as /home/mysql/data/MEB?

A.
```
# mysqlbackup --defaults-file=config/mysqlbackup.cnf --port=3306 --host=127.0.0.1 \
--user=mysqlbackup --password --uncompress --backup-dir=/home/mysql/backup/full/myrestore \
--datadir=/home/mysql/data/MEB image-to-dir-and-apply-log
```

B.
```
# mysqlbackup --defaults-file=config/mysqlbackup.cnf --port=3306 --host=127.0.0.1 \
--user=mysqlbackup --password --uncompress --backup-dir=/home/mysql/backup/full/myrestore \
--datadir=/home/mysql/data/MEB apply-log-and-copy-back
```

C.
```
# mysqlbackup --defaults-file=config/mysqlbackup.cnf --port=3306 --host=127.0.0.1 \
--user=mysqlbackup --password --uncompress --backup-dir=/home/mysql/backup/full/myrestore \
--datadir=/home/mysql/data/MEB restore-and-apply-log
```

D.
```
# mysqlbackup --defaults-file=config/mysqlbackup.cnf --port=3306 --host=127.0.0.1 \
--user=mysqlbackup --password --uncompress --backup-dir=/home/mysql/backup/full/myrestore \
--datadir=/home/mysql/data/MEB image-to-dir
```

E.
```
# mysqlbackup --defaults-file=config/mysqlbackup.cnf --port=3306 --host=127.0.0.1 \
--user=mysqlbackup --password --uncompress --backup-dir=/home/mysql/backup/full/myrestore \
--datadir=/home/mysql/data/MEB copy-back-and-apply-log
```

A. Option A

B. Option B

C. Option C

D. Option D

E. Option E

Correct Answer: B

QUESTION 13

Which three are requirements for MySQL Group Replication (GR)?

A. Data to be replicated must be stored in the InnoDB transactional storage engine.

B. The use of global transaction identifiers is required.

C. Primary keys are required on every replicated table.

D. GR only works with MySQL versions 8.0.12 or higher.

E. The binary log format must be set to mixed.

F. The minimum number of required nodes for achieving a consensus is two.

Correct Answer: ACE

https://dev.mysql.com/doc/refman/5.7/en/group-replication-requirements.html

QUESTION 14

Which three prerequisites are needed for creating an Oracle Linux VM instance in the Oracle Cloud Infrastructure?

A. Custom Image

B. Object Storage

C. existing VCN

D. bare metal Oracle Linux shape

E. ssh key pair

F. subnet configured on a Virtual Cloud Network (VCN)

Correct Answer: ABD

QUESTION 15

Which MySQL Enterprise Edition plug-in replaces real values with substitutes?

A. MySQL Enterprise Audit

B. MySQL Enterprise Scalability

C. MySQL Enterprise No-Login Authentication

D. MySQL Enterprise Transparent Data Encryption (TDE)

E. MySQL Enterprise Data Masking and De-identification

Correct Answer: E

New! MySQL Enterprise Masking and De-identification MySQL Enterprise Masking and De-identification provides an easy to use, built-in database solution to help organizations protect sensitive data from unauthorized uses by hiding and replacing real values with substitutes.
https://www.mysql.com/products/enterprise/#:~:text=New!andtext=MySQL%20Enterprise% 20Maskin g%20and%20De%2Didentification%20provides%20an%20easy%20to,replacing%20real% 20values%2 0with%20substitutes.