

# 1Z0-908<sup>Q&As</sup>

MySQL 8.0 Database Administrator

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**QUESTION 1**

Which two are contained in the InnoDB system tablespace (ibdata1) by default? (Chose two.)

- A. table data
- B. primary indexes
- C. user privileges
- D. InnoDB Data Dictionary
- E. change buffer
- F. doublewrite buffer

Correct Answer: DF

Reference: [https://docs.oracle.com/cd/E17952\\_01/mysql-5.7-en/innodb-system-tablespace.html](https://docs.oracle.com/cd/E17952_01/mysql-5.7-en/innodb-system-tablespace.html)

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**QUESTION 2**

You plan to take daily full backups, which include the ndbinfo and sys (internal) databases. Which command will back up the databases in parallel?

- A. `mysqldump --single-transaction > full-backup-$(date +%Y%m%d).sql`
- B. `mysqlpump --include-databases=% > full-backup-$(date +%Y%m%d).sql`
- C. `mysqlpump --all-databases > full-backup-$(date +%Y%m%d).sql`
- D. `mysqldump --all-databases > full_backup-$(date +%Y%m%d).sql`

Correct Answer: B

<https://dev.mysql.com/doc/refman/8.0/en/mysqlpump.html> By default --all-databases won't backup ndbinfo schema this can be done via --include-database=%<https://dev.mysql.com/doc/refman/8.0/en/mysqlpump.html#mysqlpumprestrictions>

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**QUESTION 3**

Which statement is true about displaying and retrieving data with MySQL Enterprise Monitor Query Analyzer?

- A. The Query Analyzer graph view range selector can extend to cover the same hour over multiple days.
- B. It is possible to filter a Query Analyzer view graph by database and by table.
- C. The Query Analyzer can plot a CPU utilization graph for remote hosts with a MySQL Enterprise Service Manager's built-in Agent installation.
- D. It is possible to export statements included in a graph selection in CSV format.

Correct Answer: D

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#### QUESTION 4

Which three are requirements for a secure MySQL Server environment? (Choose three.)

- A. Restrict the number of OS users that have access at the OS level.
- B. Ensure appropriate file system privileges for OS users and groups.
- C. Minimize the number of non-MySQL Server-related processes running on the server host.
- D. Encrypt the file system to avoid needing exact file-system permissions.
- E. Keep the entire software stack on one OS host.
- F. Run MySQL server as the root user to prevent incorrect sudo settings.

Correct Answer: BDE

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#### QUESTION 5

Examine this command and output:

```
mysql> SELECT * FROM data_locks LIMIT 1\G
***** 1. row *****
      ENGINE: INNODB
ENGINE_LOCK_ID: 1200:146
ENGINE_TRANSACTION_ID: 1200
      THREAD_ID: 45
      EVENT_ID: 11
OBJECT_SCHEMA: mydb
OBJECT_NAME: mytable1
PARTITION_NAME: NULL
SUBPARTITION_NAME: NULL
INDEX_NAME: NULL
OBJECT_INSTANCE_BEGIN: 118793337250203
      LOCK_TYPE: RECORD
      LOCK_MODE: X
      LOCK_STATUS: GRANTED
      LOCK_DATA: 1922,1922
```

Which two statements are true? (Choose two.)

- A. The lock is at the metadata object level.
- B. The lock is a shared lock.
- C. The lock is an intentional lock.

- D. The lock is at the table object level.
- E. The lock is a row-level lock.
- F. The lock is an exclusive lock.

Correct Answer: EF

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## QUESTION 6

You execute this command:

```
shell> mysqlpump --exclude-databases=% --users
```

Which statement is true?

- A. It creates a logical backup of all MySQL user accounts.
- B. It creates a logical backup of all metadata, but contains no table data.
- C. It returns an error because the mysqldump command should have been used.
- D. It creates a logical backup of only the users database.

Correct Answer: A

the command `mysqlpump --exclude-databases=% --users` creates a logical backup of all MySQL user accounts as CREATE USER and GRANT statements<sup>2</sup>. The option `--exclude-databases=%` excludes all databases from the backup, while the option `--users` includes all user accounts<sup>1</sup>.

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## QUESTION 7

Which two queries are examples of successful SQL injection attacks? (Choose two.)

- A. `SELECT user,passwd FROM members WHERE user = '?\';INSERT INTO members('user\','passwd') VALUES ('bob@example.com\','secret\');--`;`
- B. `SELECT id, name FROM user WHERE user.id=(SELECT members.id FROM members);`
- C. `SELECT id, name FROM user WHERE id=23 OR id=32 OR 1=1;`
- D. `SELECT id, name FROM user WHERE id=23 OR id=32 AND 1=1;`
- E. `SELECT email,passwd FROM members WHERE email = `INSERT INTO members('email\','passwd') VALUES ('bob@example.com\','secret\');--`;`
- F. `SELECT user, phone FROM customers WHERE name = `; DROP TABLE users; --`;`

Correct Answer: DE

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**QUESTION 8**

Which two are use cases of MySQL asynchronous replication? (Choose two.)

- A. You can scale writes by creating a replicated mesh.
- B. It guarantees near real-time replication between a master and a slave.
- C. You can scale reads by adding multiple slaves.
- D. MySQL Enterprise Backup will automatically back up from an available slave.
- E. It allows backup to be done on the slave without impacting the master.

Correct Answer: CE

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**QUESTION 9**

Examine this output: Which change should optimize the number of buffer pool instances for this workload?

```
mysql> SELECT FORMAT_BYTES(@@global.innodb_buffer_pool_size) AS BufferPoolSize,  
        @@global.innodb_buffer_pool_instances AS NumInstances,  
        FORMAT_BYTES(@@global.innodb_buffer_pool_chunk_size) AS ChunkSize;
```

BufferPoolSize	NumInstances	ChunkSize
12.00 GiB	8	128.00 MiB

```
mysql> SELECT * FROM sys.metrics WHERE Variable_name LIKE 'Threads%';
```

Variable_name	Variable_value	Type	Enabled
threads_cached	4	Global Status	YES
threads_connected	32	Global Status	YES
threads_created	112	Global Status	YES
threads_running	16	Global Status	YES

4 rows in set (0.06 sec)

- A. Increase the number of buffer pool instances to 16.
- B. Increase the number of buffer pool instances to 32.
- C. Decrease the number of buffer pool instances to 1.
- D. Increase the number of buffer pool instances to 12.
- E. Decrease the number of buffer pool instances to 4.

Correct Answer: B

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**QUESTION 10**

You want to log only the changes made to the database objects and data on the MySQL system.

Which log will do this by default?

- A. general query log
- B. audit log
- C. slow query log
- D. binary log
- E. error log

Correct Answer: D

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## QUESTION 11

Which three actions are effective in capacity planning? (Choose three.)

- A. buying more RAM
- B. monitoring OS resources for patterns
- C. adding circular replication nodes for increased DML capability
- D. buying more CPU
- E. buying more disk
- F. basing expected growth on an average of the last 3 years
- G. consulting the application team about any future projects and use
- H. upgrading to the latest application version

Correct Answer: BFG

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## QUESTION 12

A user wants to connect without entering his or her username and password on the Linux command prompt.

Which three locations can be used to store the user's mysql credentials to satisfy this requirement? (Choose three.)

- A. \$HOME/.my.cnf file
- B. \$MYSQL\_HOME/my.cnf file
- C. DATADIR/mysql-auto.cnf file
- D. \$HOME/.mylogin.cnf file
- E. \$HOME/.mysql/auth/login file
- F. /etc/my.cnf file

G. \$HOME/.myqlrc file

Correct Answer: BCF

Reference: <https://dev.mysql.com/doc/refman/8.0/en/option-files.html>

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### QUESTION 13

Which two statements are true about the `mysql_config_editor` program? (Choose two.)

- A. It manages the configuration of the MySQL Firewall feature.
- B. It manages the configuration of client programs.
- C. It can move `datadir` to a new location.
- D. It manages the configuration of user privileges for accessing the server.
- E. It will use `[client]` options by default unless you provide `--login-path`.
- F. It can be used to create and edit SSL certificates and log locations.
- G. It provides an interface to change `my.cnf` files.

Correct Answer: BE

Reference: <https://dev.mysql.com/doc/refman/8.0/en/mysql-config-editor.html>

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### QUESTION 14

You have upgraded the MySQL binaries from 5.7.28 to 8.0.18 by using an in-place upgrade. Examine the message sequence generated during the first start of MySQL 8.0.18:

```
... [System] ... /usr/sbin/mysqld (mysqld 8.0.18-commercial) starting as process 2754
... [System] ... Starting upgrade of data directory.
... [ERROR] ... Table upgrade required. Please do "REPAIR TABLE `columns_priv`" or dump/reload to fix it!
... [ERROR] ... Table upgrade required. Please do "REPAIR TABLE `event`" or dump/reload to fix it!
... [ERROR] ... Table upgrade required. Please do "REPAIR TABLE `proc`" or dump/reload to fix it!
... [ERROR] ... Table upgrade required. Please do "REPAIR TABLE `proxies_priv`" or dump/reload to fix it!
... [ERROR] ... Table upgrade required. Please do "REPAIR TABLE `tables_priv`" or dump/reload to fix it!
... [ERROR] ... Failed to open mysql.event Table.
... [ERROR] ... Failed to open mysql.proc Table.
... [ERROR] ... Failed to Populate DD tables.
... [ERROR] ... Aborting
... [System] ... /usr/sbin/mysqld: Shutdown complete (mysqld 8.0.18-commercial) MySQL Enterprise Server -
Commercial.
```

Which step or set of steps will resolve the errors?

- A. Remove the redo logs. Replace the MySQL binaries with the 5.7.28 binaries. Prepare the tables for upgrade. Upgrade to 8.0.18 again.
- B. Execute: `mysqlcheck --check-upgrade mysql columns_priv event proc proxies_priv tables_priv`.

C. Start mysqld again using the --upgrade=FORCE option.

D. Execute: mysqlcheck --repair mysql columns\_priv event proc proxies\_priv tables\_priv.

E. Go to the /mysql directory and execute: myisamchk --update-state columns\_priv event proc proxies\_priv tables\_priv.

Correct Answer: C

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## QUESTION 15

Which two MySQL Server accounts are locked by default? (Choose two.)

A. any user set as DEFINER for stored programs

B. any internal system accounts

C. any new ROLE accounts

D. any user created without a password

E. any user created with a username, but missing the host name

Correct Answer: AB

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