

# 1Z0-888<sup>Q&As</sup>

MySQL 5.7 Database Administrator

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**QUESTION 1**

The /myfolder/my.cnf file has option set:

```
[mysqld]
```

```
skip-log-bin
```

/myfolder2/my.cnf has this option set:

```
[mysqld]
```

```
log-bin = /valid/path/to/mysqlbinlog
```

All mentioned paths are accessible to the account that you are currently using. Assume that any other options mentioned in either file are valid and legal option definitions.

You start an instance by using this command line:

```
mysqld --defaults-file=/myfolder/my.cnf --defaults-extra-file=/myfolder2/my.cnf
```

What is the outcome?

- A. MySQL starts and Binary Logging is enabled.
- B. MySQL fails to start due to the conflicting options in the configuration files.
- C. MySQL fails to start due to conflicting options on the command line.
- D. MySQL starts but Binary Logging is disabled.

Correct Answer: C

---

**QUESTION 2**

You have a MySQL replication setup and you intentionally stop the SQL thread on the slave.

```
mysql> SHOW SLAVE STATUS\G
```

```
...
```

```
Slave_IO_Running: Yes
```

```
Slave_SQL_Running: No
```

What are two reasons that you may stop the SQL thread on the slave while keeping the I/O thread running? (Choose two.)

- A. to allow the remaining events to be processed on the slave while not receiving new events from the master
- B. to allow a backup to be created under reduced load

- C. to allow for point-in-time recovery on the slave
- D. to prevent schema changes from propagating to the slave before they are validated
- E. to prevent any transaction experiencing a deadlock

Correct Answer: BC

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### QUESTION 3

Force Majeure is a catastrophic failure on a major level of the database operation. Regular backups are key to helping avoid data loss in such situations.

Which two other steps can help avoid data loss in a major catastrophe? (Choose two.)

- A. Implement a failover strategy to another geographic location.
- B. Create a master-master pair for each service.
- C. Have a second data centre in a different region or country.
- D. Keep software updated to the latest version.
- E. Use RAID 10 storage for data.
- F. Use on-site network-attached storage to separate service from data.

Correct Answer: AC

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### QUESTION 4

Consider:

```
mysql> EXPLAIN SELECT Name FROM Country WHERE Population BETWEEN 1 AND 10000\G
***** 1. row *****
      id: 1
  select_type: SIMPLE
        table: Country
         type: range
possible_keys: i_pop
          key: i_pop
         key_len: 4
          ref: NULL
         rows: 10
       Extra: Using where
```

What does the range value in the type column mean?

- A. You can use an index and return rows that fall within a range of values.
- B. The table will be scanned over a certain range of values.

- C. This type of index uses the range hash.
- D. There is a range of indexes that can be used.

Correct Answer: C

---

#### QUESTION 5

The MySQL error log shows:

InnoDB: Warning: a long semaphore wait:

The relevant parts of the InnoDB monitor output shows: Which two options would help avoid the long wait in the future? (Choose two.)

```
--Thread 140259946129152 has waited at btr0sea.cc line 658 for
241.00 seconds the semaphore:

X-lock (wait_ex) on RW-latch at 0x2a5581378 created in file
btr0sea.cc line 173 a writer (thread id 140259946129152) has
reserved it in mode wait exclusive number of readers 1, waiters
flag 1, lock_word: ffffffff

Last time read locked in file btr0sea.cc line 907
Last time write locked in file /pb2/build/sb_0-10188268-
1378799520.26/rpm/BUILD/mysqlcom-pro-5.7.14/mysqlcom-pro-
5.7.14/storage/innobase/btr/btr0sea.cc line 658

...

---TRANSACTION 1935115BA, ACTIVE 942 sec, process no 20643, OS
thread id 140223541274368

mysql tables in use 3, locked 0
, holds adaptive hash latch

MySQL thread id 3631102, query id 141949524 localhost 127.0.0.1
world Waiting for query cache lock

...
```

- A. Increase the value of the innodb\_lock\_wait\_timeout option.
- B. Increase the value of the innodb\_read\_io\_threads option.
- C. Change the table to use HASH indexes instead of BTREE indexes.
- D. Set the value of innodb\_adaptive\_hash\_index to zero.
- E. Deactivate the query cache.
- F. Increase the size of the InnoDB buffer pool.

Correct Answer: BF

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