



1Z0-874^{Q&As}

MySQL 5.0 Database Administrator Certified Professional Exam, Part II

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QUESTION 1

Which of the following best describes the purpose of the record buffer (as controlled through the `read_buffer_size` variable), and how it is set?

- A. The record buffer is set per connection.
- B. The record buffer is used for operations such as ORDER BY or GROUP BY.
- C. The record buffer is global and is only set by restarting the server.
- D. The record buffer is used to perform sequential table scans, reducing the number of reads from disk.

Correct Answer: C

QUESTION 2

Which of the following best describe the effects on performance for the dynamic-row format for MyISAM has?

- A. Retrievals are more complex and slower.
- B. Retrievals are less complex and are faster.
- C. Rows generally take up less disk space than fixed-row format.
- D. Rows generally take up more disk space than fixed-row format.

Correct Answer: B

QUESTION 3

Does `max_connections` have an affect on the number of slaves that may connect to a master?

- A. No, because slaves are not really clients.
- B. Yes, because each slave is effectively a connected user.
- C. No, because slaves do not use the same type of connection as a regular client.
- D. Yes, because if the server has too many connections, it may slow the slaves down.

Correct Answer: B

QUESTION 4

Given the result of the following query:

```
mysql> SELECT Host, User FROM mysql.user WHERE User=\\joe\\;
```



```
+-----+-----+
| Host | User |
+-----+-----+
| % | joe |
| example.com | joe |
+-----+-----+

2 rows in set (0.00 sec)
```

A client connection is established with the username joe from the host example.com.

Assuming that the login is successful, which of the entries shown in the mysql.user table are used to authenticate the client connection for subsequent query executions, and why?

- A. The `'joe'@'%'` account is used for all authentication, as MySQL will always use the most general host name possible.
- B. The `'joe'@'example.com'` account is used for all authentication, as MySQL will always use the most specific hostname possible.
- C. For every query, the `'joe'@'example.com'` account is checked first. If that does not have the proper permissions, `'joe'@'%'` will be used as MySQL will check all relevant accounts, with the most specific hostname first.
- D. For every query, the `'joe'@'%'` account is checked first. If that does not have the proper permissions, `'joe'@'example.com'` will be used as MySQL will check all relevant accounts, with the most general hostname first.

Correct Answer: B

QUESTION 5

What will be the results of the following query?

```
mysql> SELECT * FROM CountryLanguage PROCEDURE ANALYSE(10, 256)\G
```

- A. For each column of the CountryLanguage table, the minimum and maximum values will be listed.
- B. For each column of the CountryLanguage table, the average value or average length will be listed.
- C. For each column of the CountryLanguage table, a data type will be suggested that is just large enough to hold the data.
- D. For each column of the CountryLanguage table, the data type will be changed to one that is just large enough to hold the data.
- E. It will result in an error.

Correct Answer: CD



QUESTION 6

Connection strings in FEDERATED tables are stored...

- A. In variables.
- B. Within the table definition.
- C. In a .fed file corresponding to the table.
- D. They are not stored, but must be re-specified at server restart.

Correct Answer: B

QUESTION 7

When working with replication, why might you want to stop the I/O thread on the slave while keeping the SQL thread running?

- A. So that no changes are made while making backups.
- B. So that events for the slave do not get backlogged on the master.
- C. So that remaining events can be processed while not receiving new events from the master.

Correct Answer: C

QUESTION 8

Which of the following is true of the table cache if you mainly run simple queries on many tables?

- A. The table cache should be decreased.
- B. The table cache should be increased.
- C. The table cache should not be changed.

Correct Answer: B

QUESTION 9

Which of the following statements about the slow query log is true?

- A. The slow query log will always contain just slow queries.
- B. The slow query log may not always contain just slow queries.
- C. The slow query log always logs more than just slow queries.

Correct Answer: B



QUESTION 10

When working with replication, why might you want to stop the SQL thread on the slave while keeping the I/O thread running?

- A. So that no changes are made while making backups.
- B. So that events for the slave do not get backlogged on the master.
- C. So that remaining events can be processed while not receiving new events from the master.

Correct Answer: C

QUESTION 11

Which of the following are methods to improve performance?

- A. Spreading single tables to different disks pointed to by a symbolic link.
- B. Spreading whole databases to different disks pointed to by a symbolic link.
- C. Moving the MySQL utilities such as mysqladmin to different disks pointed to by a symbolic link.
- D. Moving less needed parts of the MySQL install such as the documentation or the test files to different disks pointed to by a symbolic link.

Correct Answer: C

QUESTION 12

Consider a stored procedure or function that is going to be executed. Which of the following statements are true?

- A. First, the database level privileges are checked, then the global privileges, then the stored routine level privileges.
- B. First, the global privileges are checked, then the stored routine level privileges, then the database level privileges.
- C. First, the global privileges are checked, then the database level privileges, then the stored routine level privileges.
- D. If the stored routine contains commands that access other databases and tables, access control for these objects will also be processed.

Correct Answer: B

QUESTION 13

Suppose the key column of an EXPLAIN output is NULL. What does this mean?

- A. There are no indexes available for use in the query.



- B. There are no indexes on the table you are querying.
- C. There are no indexes considered useful for processing that query.

Correct Answer: C

QUESTION 14

Which of the following should be done to enable secure logging of events which may be needed for recovery operations and to track down security incidents?

- A. Enable the binary log
- B. Enable the slow log
- C. Enable the general log
- D. Set the --encrypt-logs option
- E. Set permissions on log files so they are only readable by the user owning the mysql process

Correct Answer: D

QUESTION 15

Which of the following best describes why InnoDB tables should always have primary keys and why they should be short?

- A. Because InnoDB uses primary keys to locate tables, and shorter keys make quicker lookups.
- B. Because InnoDB uses primary keys to locate table rows, and shorter keys make quicker lookups.
- C. Because InnoDB stores pointers in a log to all the primary keys and shorter keys make this log smaller.

Correct Answer: B

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