

1Z0-873^{Q&As}

MySQL 5.0 Database Administrator Certified Professional Exam, Part I

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QUESTION 1

Which of the following are effects of defining foreign keys in InnoDB tables without specifying either ON UPDATE or ON DELETE?

A. InnoDB will disallow foreign keys without specifying either ON UPDATE or ON DELETE.

B. InnoDB will disallow any delete or update on the primary key regardless if there is a corresponding child record or not.

C. InnoDB will disallow any delete or update on the primary key on a parent record that may have corresponding child records.

D. InnoDB will allow both deletes and updates on the primary key on a parent record even if they have corresponding child records.

Correct Answer: C

29.4.6. Using Foreign Keys

The ON UPDATE and ON DELETE parts are optional. If you omit them, InnoDB simply disallows attempts to update or delete Code values in the CountryParent table if there are CityChild records that refer to them.

QUESTION 2

When you upgrade from one version of MySQL to another which of these steps are considered necessary?

- A. Check the MySQL Reference Manual upgrading section and read the parts that concern your upgrade
- B. Backup your databases
- C. Stop the MySQL server
- D. Install the new version of MySQL on top of the existing version
- E. Start the new server
- F. None of the above

Correct Answer: ABCDE

24.9. Upgrading MySQL

Check the MySQL Reference Manual before performing any upgrade. Despite those cautionary remarks, upgrading MySQL usually is straightforward and can be done using the following procedure:

QUESTION 3

Which of the following statements are true regarding the InnoDB storage engine?

A. It uses multiversioning to isolate transactions.

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- B. It is not possible for deadlocks to occur.
- C. It does not isolate transactions.
- D. It is possible for deadlocks to occur.

Correct Answer: AD

29.4. The InnoDB Engine

MySQL manages query contention for InnoDB tables using multi-versioning and row-level locking. Multiversioning gives each transaction its own view of the database. This, combined with row-level locking, keeps contention to a minimum.

The result is good query concurrency even if clients are performing a mix of reads and writes. However, it\\'s possible for deadlock to occur.

QUESTION 4

Which of the following steps should be performed in order to secure a MySQL server freshly installed from a binary tarball.

- A. All initial accounts should have passwords set and unused accounts should be removed.
- B. The MySQL server should be set to run as it\\'s own user, not as an administrative account.
- C. The data directory and it\\'s contents should be strictly accessible only to the user MySQL runs as.
- D. The server should be started with the mysqld_secure script.

Correct Answer: ABC

35.3. Filesystem Security

After you\\'ve established the proper filesystem access so that the mysql login account owns the relevant directories and files, the MySQL server should be run using this account. This is important because mysql is a regular login account that

has no special filesystem privileges. The server should not be run as the system root user. There are many reasons for this; one is that there are operations performed by the server that involve reading or writing files in the server host

filesystem. (For example, LOAD DATA INFILE and SELECT ... INTO OUTFILE do so.) Running the server as root is a bad idea because doing so gives it root privileges and vastly increases the extent of the filesystem that the server can

access or modify.

35.5.1. Securing the Initial MySQL Accounts

The initial MySQL accounts have no password by default. You should assign a password immediately to any root accounts to prevent other people from connecting to the server as root and gaining complete control over it.

On Unix, MySQL comes with a mysql_secure_installation script that can perform several helpful securityrelated operations on your installation. [Editor Comment: there is no script called mysql_secure.] 35.5.2. General Privilege Precautions

Make sure that all MySQL accounts have passwords.



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QUESTION 5

Of the following mechanisms available to connect a MySQL client to a MySQL database server, which types of connections are only available on Windows based systems?

- A. TCP/IP
- B. Sockets
- C. Shared Memory
- D. Named Pipes

Correct Answer: CD

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