



## **Final Exam**

## Question 1

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The only true statement was:

• Enabling auditing on MongoDB Enterprise will decrease database performance.

This is true! This happens for a number of reasons. One of the biggest reasons is that you're making the server make more writes to disk. This heavy I/O will slow the writes that you make to the database. If you're using an audit filter, then the server has to check against that audit filter for every auditable event.

Let's take a look at why each of the other statements were false:

• Authentication verifies the privileges of a user.

Authentication verifies the identity of a user. Authorization verifies the privileges of a user.

- MongoDB stores access control list data in the special system.acl collection on the admin database.
  - MongoDB doesn't use access control lists (ACLs) at all.
- MongoDB Enterprise's encrypted storage engine is supported by both the MMAPv1 and WiredTiger storage engines.
  - MongoDB Enterprise's encrypted storage engine is only supported by the WiredTiger storage engine.
- It's best practice to run mongod with sudo or as the root user on a system.
  - It is a best practice to have a dedicated user on a system for running the mongod process. Never run mongod with sudo or as the root user on a system!

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