Eventual consistency: Changes on the primary database will eventually be replicated on the secondary databases.

Appreciate the different ways to deal with replication lag

MongoDB expects your data to be in a data\db directory

Can change where the data resides with --dbpath arg

===

The author creates the directory Pluralsight\db and creates a mongod.conf file in the Pluralsight folder.

\*\*\*\*\*\*\*\*\*\*\*

mongod.conf

\*\*\*\*\*\*\*\*\*\*\*

# where data files will reside

dbpath=/Pluralsight/db

# where the log file will be stored

logpath=/Pluralsight/mongo-server.log

# how verbose the server will be logging

verbose = vvvvv

===

To use your configuration in the mongo daemon:

cmd> mongod -f C:\Pluralsight\mongod.conf

To view what's in the server log directly from command line:

cmd> more C:\Pluralsight\mongo-server.log

===

The tutorial's section on "Install As Service" is outdated. The config file is formatted differently now.

===

To run mongodb, have two command lines open:

cmd1> mongod (leave this running)

cmd2> mongo

Alternatively, run mongod as a service and then you only need one terminal open.

===

\*\*\*\*\*\*\*\*\*\*\*\*\*\*

mongo (in cmd)

\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Show databases: show dbs

Switch databases: use <name> (database doesn't even have to exist yet)