Important Notes

- The VM we provided during the MongoDB tutorial has installed all the packages needed for week 8's Hadoop Tutorial.
- If you prefer to run the MongoDB exercise on your own laptop, a quick list of what you need to install is provided here.

Installations on your laptop

- Download the anaconda for 2.7 version (https://www.anaconda.com/download or https://conda.io/miniconda.html).
 - We are using Python 2.7 for the tutorial, make sure you get the right version. It depends on your OS, you may choose different package.
 - In our VM, to reduce the size of the VM, we used miniconda. You can choose either regular Anaconda or the miniconda.
- Install Anaconda, Python and Jupyter Notebook
 - You should read this to have an idea of what is included in Anaconda (both Python and Jupyter Notebook is there)
 - Installation guide is available at <u>https://docs.anaconda.com/anaconda/install/</u>
- Install Pymongo: you could follow the installation instructions from http://api.mongodb.com/python/current/installation.html

Versions our VM

Python version 2.7.15 Mongodb 3.2.11 Pymongo 3.7.2