We are looking forward to tomorrow's workshop on "Hands-on Machine Learning / Deep Learning Apps using AWS/Keras/Tensorflow". A few things we wanted to share with you to prepare. This workshop is very hands-on so it's important that you come with your laptop setup.

Just a reminder - the workshop will take place in AT&T Executive Education and Conference Center at:

1900 University Avenue,

Austin, TX 78705.

Please make sure you do the setup below before coming to class:

* First, create your EC2 account on AWS, if you don't have it.
* Second, install Anaconda with Python 3.5
* Third, download and run the following

git clone <https://github.com/humayun/dl-dataday-workshop.git>

cd dl-dataday-workshop  
conda env create -f dl\_workshop\_ec2.yml

For Mac User:

conda env create -f dl\_workshop\_mac.yml

For Window User:

conda env create -f dl\_workshop\_windows.yml

If you don't want to install anaconda then, you need to install following library:

pip install pandas

pip install pillow

pip install opencv-python

pip install scikit-image

pip install scikit-learn

pip install h5py

pip install tensorflow

pip install keras

pip install seaboard

* fourth, read instruction in project folder inside code and download data prior to workshop.

If you run in to trouble:

1) Check your version of python! Consider reinstalling python.

2) Make a clean amazon instance on EC2. You can purchase p2.xlarge machines with a fast GPU for under $8 for the day.

3) If all else fails, please come early

See you tomorrow!

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