

Assignment 4

Due Oct. 4th 2018

Follow the process of Machine Learning related to your project: (Be comprehensive about all the Machine Learning parts of your project)

1- Collect Data

- a. Define what data you will need to learn
- b. Find out if you have a dataset ready to use for your case

2- Feature Selection:

- a. Get familiar with what features are and what you can typically extract
- b. Define which features you are planning to use in your project

3- Machine Learning has a massive amount of algorithms. Define which algorithm to use and whether Neural Network or other techniques would fit better.

4- Select the model and the parameters of this model.