Instructions for running Data Scientist Capstone Project Jupyter Notebook

1. Load the Python notebook into local Jupyter or Cloud ML platform(e.g. SageMaker)
2. Install **mixtend** using one of the following approaches:

* Conda: conda install mixtend
* from PyPI- pip install mixtend
* **Dev version: pip install git+git://github.com/rasbt/mlxtend.git** – I have used this method

1. Pls. make sure to load the data to appropriate directory
   1. Since I have used the Local Jupyter Notebook, I have uploaded the data into same folder as notebook.
   2. But you may need to modify the code, if you need to store data in a different place

# read in the csv file

bank\_data = 'bank\_marketing\_data.csv'

# print out some data

bank\_df = pd.read\_csv(bank\_data)

print('Data shape (rows, cols): ', bank\_df.shape)

print()

bank\_df.head()

1. Run the Notebook and analyze the result.