

INSTALLING TENSORFLOW/KERAS

- (0) First install Anaconda from:
<https://www.anaconda.com>
- (1) Download the file: "tensorflow.yml" from:
"github.com/antonio-flores-tlacuahuac/ITESM-Optimization"
and place it wherever you can find it (i.e. Desktop folder)
- (2) Look for the Anaconda Prompt (i.e. Computer screen where commands can be typed). After opening this "terminal" window, change you to the folder where the "tensorflow.yml" is located
- (3) Type: "conda env create -v -f tensorflow.yml"
- (4) Type: "conda activate tensorflow"
- (5) Type: "pip install keras"
- (6) Type: "python -b -m ipykernel install --user --name tensorflow --display-name "Python 3.7 (tensorflow)""
- (7) Goto to: Anaconda > Jupyter > Python 3.7(tensorflow)
- (8) Finally, in a Jupyter notebook run the following commands:

```
"import tensorflow as tf"  
"print(tf.__version__)"  
"print(keras.__version__)"
```

