## Environment

Python - 3.6

Tensorflow - 1.12.0

Keras - 2.2.4

(Note: Tensorflow is not fully supported by Python 3.7. So, you have to activate the version of Python to 3.6 for the program to work)

## Setup Instructions using Anaconda in Mac

1. Install Anaconda Navigator for Python 3.7
2. conda install python==3.6.0 (This step is very important because tensorflow is not supported by Python 3.7)
3. Pip install --upgrade pip
4. pip install --upgrade keras==2.2.4
5. pip install --upgrade tensorflow== 1.12.0 - if you get an error saying “Collecting tensorflow= Could not find a version that satisfies the requirement tensorflow”, execute the command in step 6.
6. pip install --upgrade tensorflow <https://storage.googleapis.com/taensorflow/mac/cpu/tensorflow-1.12.0-py3-none-any.whl> If this command shows error : Double requirement given: tensorflow==1.12.0 from https://storage.googleapis.com/taensorflow/mac/cpu/tensorflow-1.12.0-py3-none-any.whl (already in tensorflow, name='tensorflow'), execute the command in step 5 once again.

Verify the versions of python, tensorflow and keras as shown in the picture.

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