READ ME: Please do not run the python code if you do not meet the following requirement output of the code may change depending on different system it runs for training and validation.  
To run this AI model code, there are following requirements:

* CPU Intel i7 or better
* Minimum 32 GB RAM
* Minimum 500 GB SSD storage
* Good performance GPU required for long hour of training model

Software needs to be installed:

* Python 3.10-3.12
* Tensorflo/keras
* Jupyter notebook or google colab
* Pytorch
* Python libraries: Numpy, Wget, scikit-learn, seaborn, matplotlib, pandas, xgboost