Emerging Methods for Early Detection of Forest Fires

TEAM ID: PNT2022TMID53546

Model Building

Initializing The Model:

Keras has 2 ways to define a neural network:

- Sequential
- Function API

The Sequential class is used to define linear initializations of network layers which then, collectively, constitute a model. In our example below, we will use the Sequential constructor to create a model, which will then have layers added to it using the add () method.

Now, will initialize our model.

#intializing the model
model =Sequential()