| Date | 29 October 2022 |
|---------|--|
| Team ID | PNT2022TMID08328 |
| | Al-powered Nutrition Analyzer for Fitness Enthusiasts |

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.

model=Sequential()