

Initializing The Model

Assignment Date	15 November 2022
Team ID	PNT2022TMID38702
Project Name	AI-Powered Nutrition Analyzer For Fitness Enthusiasts

```
#import keras libraries
```

```
from keras.models import Sequential
from keras.layers import Dense
from keras.layers import Conv2D
from keras.layers import MaxPooling2D
from keras.layers import Flatten
from keras.preprocessing.image import ImageDataGenerator
```