

TEAM ID: PNT2022TMID16369

PROJECT NAME: AI-powered nutrition analyzer for fitness enthusiasts

IMPORT THE DATA GENERATOR LIBRARY

Image data augmentation is a technique that can be used to artificially expand the size of a training dataset by creating modified versions of images in the dataset.

The Keras deep learning neural network library provides the capability to fit models using image data augmentation via the ImageDataGenerator class.

Let us import the ImageDataGenerator class from Keras

```
from keras.preprocessing.image import ImageDataGenerator
```