| Team ID | PNT2022TMID16460 |
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| Project Name | Al-powered nutrition analyzer for fitness enthusiasts |

The Import ImageDataGenerator Library

Image data augmentation is a technique that can be used to artificially expand the size f 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