

## Image Preprocessing

### Import The Image Data Generator Library

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- ❖ 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 Image Data Generator class.
- ❖ Let us import the Image Data Generator class from Keras

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