Image Preprocessing

In [10]:

Import ImageDataGenerator Library And Configure It

```
from tensorflow.keras.preprocessing.image import ImageDataGenerator
In [11]:
         # Training Datagen
         train_datagen = ImageDataGenerator(rescale=1/255,zoom_range=0.2,horizontal_flip=True,vertical_flip=False)
         # Testing Datagen
         test_datagen = ImageDataGenerator(rescale=1/255)
in [12]:
         import tensorflow as tf
         from tensorflow.keras.models import Sequential
         from tensorflow.keras.layers import Dense, Conv2D, Flatten, Dropout, MaxPooling2D
         from tensorflow.keras.preprocessing.image import ImageDataGenerator
         import numpy as np
         import matplotlib.pxplot as plt
         import IPython.display as display
         from PIL import Image
         import pathlib
```