```
from tensorflow keras preprocessing image import ImageDataGenerator
# Training Datagen
train_datagen = ImageDataGenerator(rescale=1/255, zoom_range=0.2, horizontal_flip=frue, vertical_flip=false)
# Testing Datagen
test_datagen = ImageDataGenerator(rescale=1/255)
# Training Dataset
x_train=train_datagen.flow_from_directory(r'/content/drive/MyDrive/Dataset/training_set', target_size=(64,64), class_mode='categorical', batch_size=900)
# Testing Dataset
x_test=test_datagen.flow_from_directory(r'/content/drive/MyDrive/Dataset/training_set', target_size=(64,64), class_mode='categorical', batch_size=900)

Found 15840 images belonging to 9 classes.

Found 15840 images belonging to 9 classes.

[7] print("Len x-train : ", len(x_train))
print("Len x-train : ", len(x_test))

Len x-train : 18
Len x-test : 18

[8] # The Class Indices in Training Dataset
x_train.class_indices

[A': 0. 'B': 1. 'C': 2. 'D': 3. 'E': 4. 'E': 5. 'G': 6. 'H': 7. 'T': 8)
```