from tensorflow.keras.preprocessing.image import ImageDataGenerator train_datagen = ImageDataGenerator(rescale=1./255,

shear_range=0.2,

zoom_range=0.2,

horizontal_flip=True)

test_datagen = ImageDataGenerator(rescale=1./255)

train_data= train_datagen.flow_from_directory(r'E:\Dataset\train',

target_size=(80,80),batch_size=8,class_mode='categorical',subset='training',color_mode ='grayscale')

test_data = test_datagen.flow_from_directory(r'E:\Dataset\test',

target_size=(80,80),batch_size=8,class_mode='categorical',color_mode='grayscale')