

```
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')
```