

```
#performing data agumentation to train data
x_train = train_datagen.flow_from_directory(
    r'C:\Users\Harithan\IBM_Proj\Dataset\TRAIN_SET',
    target_size=(64, 64),batch_size=5,color_mode='rgb',class_mode='sparse')
#performing data agumentation to test data
x_test = test_datagen.flow_from_directory(
    r'C:\Users\Harithan\IBM_Proj\Dataset\TEST_SET',
    target_size=(64, 64),batch_size=5,color_mode='rgb',class_mode='sparse')
Found 730 images belonging to 4 classes.
Found 748 images belonging to 5 classes.
```