

Data Generation to Trainset & Testset

Apply ImageDataGenerator Functionality To Trainset And Testset

```
In [9]: xtrain = train_datagen.flow_from_directory('/Malan/IBM Stuff/Project and Design Phase/Data Set/Data Set/DATA SET',  
                                                target_size=(64,64),  
                                                class_mode='categorical',  
                                                batch_size=100)
```

Found 2626 images belonging to 5 classes.

```
In [10]: xtest= test_datagen.flow_from_directory('/Malan/IBM Stuff/Project and Design Phase/Data Set/Data Set/DATA SET',  
                                                target_size=(64,64),  
                                                class_mode='categorical',  
                                                batch_size=100)
```

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