```python
import keras
from keras.preprocessing.image import ImageDataGenerator

train_datagen =
ImageDataGenerator(rescale=1./255,shear_range=0.2,zoom_range=0.2,horiz
ontal_flip=True)
test_datagen = ImageDataGenerator(rescale=1./255)

x_train = train_datagen.flow_from_directory(r"C:\Users\Naren Karthick\
Desktop\Dataset\train_set",target_size=(64,64),batch_size=32,
color_mode="rgb",class_mode="sparse")
```

Found 436 images belonging to 2 classes.

```python
x_test = test_datagen.flow_from_directory(r"C:\Users\Naren Karthick\
Desktop\Dataset\test_set",target_size=(64,64),batch_size=32,
color_mode="rgb",class_mode="sparse")
```

Found 121 images belonging to 2 classes.