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In [1]: from 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)
```

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In [2]: x_train=train_datagen.flow_from_directory(r'C:\Users\praveen\project\Dataset Plant Disease\fruit-dataset\fruit-dataset\train',target_size=(128,128),ba
x_test=test_datagen.flow_from_directory(r'C:\Users\praveen\project\Dataset Plant Disease\fruit-dataset\fruit-dataset\test',target_size=(128,128),batch

Found 5384 images belonging to 6 classes.
Found 1686 images belonging to 6 classes.
```

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In [3]: x_train=train_datagen.flow_from_directory(r'C:\Users\praveen\project\Dataset Plant Disease\Veg-dataset\Veg-dataset\train_set',target_size=(128,128),ba
x_test=test_datagen.flow_from_directory(r'C:\Users\praveen\project\Dataset Plant Disease\Veg-dataset\Veg-dataset\test_set',target_size=(128,128),batch

Found 11386 images belonging to 9 classes.
Found 3416 images belonging to 9 classes.
```