[] imageSize = [299,299] trainPath = '/content/preprocessed dataset/preprocessed dataset/training' testPath = '/content/preprocessed dataset/preprocessed dataset/testing' [] train_datagen = ImageDataGenerator(rescale = 1/255, shear_range = 0.2, zoom_range = 0.2, horizontal_flip = True, vertical_flip = True) test_datagen = ImageDataGenerator(rescale = 1/255)

[] training_set = train_datagen.flow_from_directory(trainPath, target_size = (299, 299), batch_size = 32, class_mode = 'categorical')

test_set = train_datagen.flow_from_directory(testPath, target_size = (299, 299), batch_size = 32, class_mode = 'categorical')

Found 3662 images belonging to 5 classes. Found 734 images belonging to 5 classes.

- Splitting dataset into train and test dataset