Team Id: PNT2022TMID22447

Project: Real-Time Communication system powered by AI for specially abled

Image Preprocessing

Import ImageDataGenerator Library And Configure It

from tensorflow.keras.preprocessing.image import ImageDataGenerator

# Training Datagen
train\_datagen = ImageDataGenerator(rescale=1/255,zoom\_range=0.2,horizontal\_flip=True,verti
# Testing Datagen
test\_datagen = ImageDataGenerator(rescale=1/255)

import tensorflow as tf
import os

import os
from tensorflow.keras.models import Sequential
from tensorflow.keras.layers import Dense, Conv2D, Flatten, Dropout, MaxPooling2D
from tensorflow.keras.preprocessing.image import ImageDataGenerator
import numpy as np
import matplotlib.pyplot as plt
import IPython.display as display
from PIL import Image
import pathlib

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