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

Team ID: PNT2022TMID51692

Dense from keras.layers import

Model Building
Import The Required Model Building Libraries
from google.colab import drive
drive.mount('/content/drive')
Drive already mounted at /content/drive; to attempt to forcibly remount, call drive.mount("/content/drive", force_remount=True).
#import imagedatagenerator from keras.preprocessing.image
import ImageDataGenerator
#training datagen
$train_datagen=ImageDataGenerator (rescale=1./255, shear_range=0.2, zoom_range=0.2, horizontall_flip=True)$
#testing datagen test_datagen=ImageDataGenerator(rescale=1./255)
IMPORTING tensorflow
import tensorflow as tf import
os
Initialize The Model
#create model from keras.models import
Sequential from keras.layers import

Convolution2D from keras.layers import MaxPooling2D from keras.layers import Dropout from keras.layers import Flatten from tensorflow.keras.preprocessing.image import ImageDataGenerator import numpy as np import matplotlib.pyplot as plt #to view graph in colab itself import IPython.display as display from PIL import Image import pathlib Unzipping the dataset !unzip '/content/drive/MyDrive/Copy of conversation engine for deaf and dumb.zip' Streaming output truncated to the last 5000 lines. extracting: Dataset/training_set/G/1225.png extracting: Dataset/training_set/G/1226.png extracting: Dataset/training_set/G/1227.png extracting: Dataset/training_set/G/1228.png extracting: Dataset/training_set/G/1229.png inflating: Dataset/training_set/G/123.png extracting: Dataset/training_set/G/1230.png extracting: Dataset/training_set/G/1231.png extracting: Dataset/training_set/G/1232.png Dataset/training_set/G/1233.png

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inflating: Dataset/training_set/G/58.png

extracting: Dataset/training_set/G/580.png

inflating: Dataset/training_set/G/581.png

extracting: Dataset/training_set/G/582.png

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inflating: Dataset/training_set/G/6.png

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inflating: Dataset/training_set/G/734.png

inflating: Dataset/training_set/G/735.png

inflating: Dataset/training_set/G/736.png

inflating: Dataset/training_set/G/737.png

inflating: Dataset/training_set/G/738.png

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inflating: Dataset/training_set/G/739.png

inflating: Dataset/training_set/G/74.png

inflating: Dataset/training_set/G/740.png

extracting: Dataset/training_set/G/741.png

inflating: Dataset/training_set/G/742.png

inflating: Dataset/training_set/G/743.png

inflating: Dataset/training_set/G/744.png

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extracting: Dataset/training_set/G/769.png

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extracting: Dataset/training_set/G/797.png

extracting: Dataset/training_set/G/798.png

inflating: Dataset/training_set/G/799.png

inflating: Dataset/training_set/G/8.png

inflating: Dataset/training_set/G/80.png

extracting: Dataset/training_set/G/800.png

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extracting:

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Dataset/training_set/G/844.png

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Dataset/training_set/G/845.png

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Dataset/training_set/G/846.png

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Dataset/training_set/G/930.png

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 $inflating: Dataset/training_set/G/963.png$

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inflating: Dataset/training set/G/98.png

inflating: Dataset/training_set/G/980.png

inflating: Dataset/training_set/G/981.png

inflating: Dataset/training_set/G/982.png

extracting: Dataset/training_set/I/70.png

extracting: Dataset/training_set/I/700.png

inflating: Dataset/training_set/I/701.png

inflating: Dataset/training_set/I/702.png

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extracting: Dataset/training_set/I/705.png

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extracting: Dataset/training_set/I/731.png

Dataset/training_set/I/732.png

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extracting: Dataset/training_set/I/887.png

inflating: Dataset/training_set/I/888.png

inflating: Dataset/training_set/I/889.png

inflating: Dataset/training set/I/89.png

inflating: inflating:

inflating: Dataset/training_set/I/890.png

Dataset/training_set/I/891.png

Dataset/training_set/I/892.png

Dataset/training_set/I/893.png Dataset/training_set/I/894.png

Dataset/training_set/I/895.png

Dataset/training_set/I/896.png

Dataset/training_set/I/897.png

inflating: Dataset/training_set/I/898.png

inflating: Dataset/training_set/I/899.png

inflating: Dataset/training_set/I/9.png

inflating: Dataset/training_set/I/90.png

inflating: Dataset/training_set/I/900.png

inflating: Dataset/training_set/I/901.png

inflating: Dataset/training_set/I/902.png

inflating: Dataset/training_set/I/903.png

inflating: Dataset/training_set/I/904.png

extracting: Dataset/training_set/I/905.png

inflating: Dataset/training_set/I/906.png

inflating: Dataset/training_set/I/907.png

inflating: Dataset/training_set/I/908.png

inflating: Dataset/training_set/I/909.png

 $inflating: Dataset/training_set/I/91.png$

inflating: inflating:

inflating:

inflating: inflating:

inflating: Dataset/training_set/I/910.png

extracting: Dataset/training_set/I/911.png

extracting: Dataset/training_set/I/912.png

inflating: Dataset/training_set/I/913.png

inflating: Dataset/training_set/I/914.png

extracting: Dataset/training_set/I/915.png

inflating: inflating:

Dataset/training_set/I/916.png

Dataset/training_set/I/917.png

Dataset/training_set/I/918.png

Dataset/training_set/I/919.png

inflating: Dataset/training_set/I/92.png

inflating: Dataset/training_set/I/920.png

inflating: Dataset/training_set/I/921.png

inflating: Dataset/training_set/I/922.png

inflating: Dataset/training_set/I/923.png

inflating: Dataset/training_set/I/924.png

inflating: Dataset/training_set/I/925.png

inflating: Dataset/training_set/I/926.png

inflating: Dataset/training_set/I/927.png

inflating: Dataset/training_set/I/928.png

inflating: Dataset/training_set/I/929.png

inflating: Dataset/training_set/I/93.png

inflating: Dataset/training_set/I/930.png

inflating: Dataset/training_set/I/931.png

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inflating: Dataset/training_set/I/936.png

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inflating: Dataset/training_set/I/938.png

Dataset/training_set/I/939.png

Dataset/training_set/I/94.png

Dataset/training_set/I/940.png

Dataset/training_set/I/941.png

inflating: Dataset/training_set/I/942.png

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inflating: Dataset/training_set/I/95.png

inflating: Dataset/training_set/I/950.png

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inflating: Dataset/training_set/I/958.png

inflating: Dataset/training_set/I/959.png

inflating: Dataset/training_set/I/96.png

inflating: Dataset/training_set/I/960.png

Dataset/training_set/I/961.png

Dataset/training_set/I/962.png

Dataset/training_set/I/963.png

Dataset/training_set/I/964.png inflating:

Dataset/training_set/I/965.png inflating:

Dataset/training_set/I/966.png inflating:

Dataset/training_set/I/967.png inflating:

Dataset/training_set/I/968.png inflating:

Dataset/training_set/I/969.png inflating:

Dataset/training_set/I/97.png inflating:

Dataset/training_set/I/970.png inflating:

Dataset/training_set/I/971.png inflating:

Dataset/training_set/I/972.png extracting:

Dataset/training_set/I/973.png inflating:

Dataset/training_set/I/974.png inflating:

Dataset/training_set/I/975.png inflating:

Dataset/training_set/I/976.png inflating:

Dataset/training_set/I/977.png inflating:

Dataset/training_set/I/978.png inflating:

inflating: inflating:

Dataset/training_set/I/979.png inflating:

Dataset/training_set/I/98.png inflating:

Dataset/training_set/I/980.png inflating:

Dataset/training set/I/981.png inflating:

Dataset/training_set/I/982.png extracting:

Dataset/training_set/I/983.png

Dataset/training_set/I/984.png

Dataset/training_set/I/985.png

Dataset/training_set/I/986.png

Dataset/training_set/I/987.png

inflating: Dataset/training_set/I/988.png inflating:

Dataset/training_set/I/989.png inflating:

Dataset/training_set/I/99.png inflating:

Dataset/training_set/I/990.png inflating:

Dataset/training_set/I/991.png inflating:

Dataset/training_set/I/992.png extracting:

Dataset/training_set/I/993.png inflating:

Dataset/training_set/I/994.png inflating:

Dataset/training_set/I/995.png extracting:

Dataset/training_set/I/996.png inflating:

Dataset/training_set/I/997.png inflating:

Dataset/training_set/I/998.png inflating:

inflating: inflating:
inflating: inflating:
Dataset/training_set/I/999.png Applying
ImageDataGenerator to training set

 $x_{train}=train_datagen.flow_from_directory('/content/Dataset/training_set',target_size=(64,64),b$ atch_size=200,

class_mode='categorical',color_mode="grayscale")

Found 15750 images belonging to 9 classes. Applying

ImageDataGenerator to test set

x_test=test_datagen.flow_from_directory('/content/Dataset/test_set',target_size=(64,64),batch_

```
size=200,
                              class_mode='categorical',color_mode="grayscale")
Found 2250 images belonging to 9 classes.
a=len(x_train) b=len(x_test)
Length Of Training Set
print(a)
79
Length of test set
print(b)
12 #create model
model=Sequential() Add The
Convolution Layer
model.add(Convolution2D(32,(3,3),input_shape=(64,64,1),activation='relu')) Add
Pooling Layer
model.add(MaxPooling2D(pool_size=(2,2)))
```