

Team Id: PNT2022TMID46644

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

Model Building

Import The Required Model Building Libraries

In []:

```
#import imagedatagenerator from  
keras.preprocessing.image import ImageDataGenerator
```

In []:

```
#training datagen  
train_datagen=ImageDataGenerator(rescale=1./255, shear_range=0.2, zoom_range=0  
.2, horizontal_flip=True)
```

In []:

```
#testing datagen test_datagen=ImageDataGenerator(rescale=1./255)  
IMPORTING
```

tensorflow

In []:

```
import tensorflow as tf import  
os
```

Initialize The Model

In []:

```
#create model from keras.models  
import Sequential  
from keras.layers import Dense 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
```

In []:

```
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

In []:

```
!unzip '/content/conversation engine for deaf and dumb (1).zip'  
Streaming output truncated to the last 5000 lines.
```

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Dataset/training_set/G/999.png	creating:
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inflating: Dataset/training\_set/H/1056.png  
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inflating: Dataset/training\_set/H/1067.png  
inflating: Dataset/training\_set/H/1068.png  
inflating: Dataset/training\_set/H/1069.png  
inflating: Dataset/training\_set/H/107.png



```
inflating:   Dataset/training_set/H/1070.png
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Dataset/training_set/H/1071.png   inflating:
Dataset/training_set/H/1072.png   inflating:
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Dataset/training_set/H/1085.png    inflating:
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Dataset/training_set/H/1087.png    inflating:
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Dataset/training_set/H/1095.png    inflating:
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Dataset/training_set/H/1113.png     inflating:
```

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Dataset/training_set/H/1378.png	extracting:
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Dataset/training_set/H/138.png	inflating:
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Dataset/training_set/H/1381.png	extracting:
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Dataset/training_set/H/1383.png	extracting:
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Dataset/training_set/H/1389.png	inflating:
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Dataset/training_set/H/1393.png	extracting:
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Dataset/training_set/H/1424.png	inflating:
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Dataset/training_set/H/1429.png	inflating:
Dataset/training_set/H/143.png	inflating:





Dataset/training_set/H/1476.png	inflating:
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[illegible]



[illegible]

[illegible]

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Dataset/training_set/H/363.png	extracting:
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Dataset/training_set/H/609.png	inflating:
Dataset/training_set/H/61.png	inflating:
Dataset/training_set/H/610.png	inflating:
Dataset/training_set/H/611.png	inflating:
Dataset/training_set/H/612.png	inflating:
Dataset/training_set/H/613.png	inflating:
Dataset/training_set/H/614.png	inflating:
Dataset/training_set/H/615.png	inflating:
Dataset/training_set/H/616.png	inflating:
Dataset/training_set/H/617.png	inflating:
Dataset/training_set/H/618.png	inflating:
Dataset/training_set/H/619.png	inflating:
Dataset/training_set/H/62.png	inflating:
Dataset/training_set/H/620.png	inflating:
Dataset/training_set/H/621.png	inflating:
Dataset/training_set/H/622.png	inflating:
Dataset/training_set/H/623.png	inflating:
Dataset/training_set/H/624.png	inflating:
Dataset/training_set/H/625.png	inflating:
Dataset/training_set/H/626.png	inflating:
Dataset/training_set/H/627.png	inflating:
Dataset/training_set/H/628.png	inflating:
Dataset/training_set/H/629.png	inflating:
Dataset/training_set/H/63.png	inflating:
Dataset/training_set/H/630.png	inflating:
Dataset/training_set/H/631.png	inflating:
Dataset/training_set/H/632.png	inflating:
Dataset/training_set/H/633.png	inflating:

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Dataset/training_set/H/772.png	inflating:
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Dataset/training_set/H/775.png	inflating:
Dataset/training_set/H/776.png	inflating:
Dataset/training_set/H/777.png	inflating:
Dataset/training_set/H/778.png	inflating:
Dataset/training_set/H/779.png	inflating:
Dataset/training_set/H/78.png	inflating:
Dataset/training_set/H/780.png	inflating:
Dataset/training_set/H/781.png	extracting:
Dataset/training_set/H/782.png	inflating:
Dataset/training_set/H/783.png	inflating:
Dataset/training_set/H/784.png	inflating:
Dataset/training_set/H/785.png	inflating:
Dataset/training_set/H/786.png	inflating:
Dataset/training_set/H/787.png	inflating:
Dataset/training_set/H/788.png	inflating:
Dataset/training_set/H/789.png	inflating:
Dataset/training_set/H/79.png	inflating:
Dataset/training_set/H/790.png	inflating:
Dataset/training_set/H/791.png	inflating:
Dataset/training_set/H/792.png	inflating:
Dataset/training_set/H/793.png	inflating:
Dataset/training_set/H/794.png	inflating:
Dataset/training_set/H/795.png	inflating:
Dataset/training_set/H/796.png	extracting:
Dataset/training_set/H/797.png	inflating:
Dataset/training_set/H/798.png	inflating:
Dataset/training_set/H/799.png	inflating:
Dataset/training_set/H/8.png	inflating:
Dataset/training_set/H/80.png	inflating:
Dataset/training_set/H/800.png	inflating:
Dataset/training_set/H/801.png	inflating:
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Dataset/training_set/H/808.png	inflating:
Dataset/training_set/H/809.png	inflating:
Dataset/training_set/H/81.png	inflating:
Dataset/training_set/H/810.png	inflating:
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Dataset/training_set/H/812.png	inflating:
Dataset/training_set/H/813.png	inflating:
Dataset/training_set/H/814.png	inflating:
Dataset/training_set/H/815.png	inflating:
Dataset/training_set/H/816.png	extracting:
Dataset/training_set/H/817.png	inflating:

Dataset/training_set/H/818.png	extracting:
Dataset/training_set/H/819.png	inflating:
Dataset/training_set/H/82.png	extracting:
Dataset/training_set/H/820.png	inflating:
Dataset/training_set/H/821.png	inflating:
Dataset/training_set/H/822.png	inflating:
Dataset/training_set/H/823.png	inflating:
Dataset/training_set/H/824.png	inflating:
Dataset/training_set/H/825.png	inflating:
Dataset/training_set/H/826.png	inflating:
Dataset/training_set/H/827.png	extracting:
Dataset/training_set/H/828.png	extracting:
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Dataset/training_set/H/832.png	inflating:
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Dataset/training_set/H/834.png	inflating:
Dataset/training_set/H/835.png	extracting:
Dataset/training_set/H/836.png	inflating:
Dataset/training_set/H/837.png	inflating:
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Dataset/training_set/H/84.png	inflating:
Dataset/training_set/H/840.png	inflating:
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Dataset/training_set/H/843.png	inflating:
Dataset/training_set/H/844.png	inflating:
Dataset/training_set/H/845.png	inflating:
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Dataset/training_set/H/849.png	inflating:
Dataset/training_set/H/85.png	inflating:
Dataset/training_set/H/850.png	inflating:
Dataset/training_set/H/851.png	extracting:
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Dataset/training_set/H/853.png	extracting:
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Dataset/training_set/H/860.png	inflating:
Dataset/training_set/H/861.png	inflating:
Dataset/training_set/H/862.png	inflating:
Dataset/training_set/H/863.png	inflating:

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Dataset/training_set/H/956.png	inflating:
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Dataset/training_set/H/997.png	inflating:
Dataset/training_set/H/998.png	inflating:
Dataset/training_set/H/999.png	creating:
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Dataset/training_set/I/10.png	inflating:

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Dataset/training_set/I/846.png	inflating:
Dataset/training_set/I/847.png	inflating:
Dataset/training_set/I/848.png	inflating:
Dataset/training_set/I/849.png	inflating:
Dataset/training_set/I/85.png	inflating:
Dataset/training_set/I/850.png	inflating:
Dataset/training_set/I/851.png	inflating:
Dataset/training_set/I/852.png	inflating:
Dataset/training_set/I/853.png	inflating:
Dataset/training_set/I/854.png	extracting:
Dataset/training_set/I/855.png	inflating:
Dataset/training_set/I/856.png	inflating:
Dataset/training_set/I/857.png	inflating:
Dataset/training_set/I/858.png	inflating:
Dataset/training_set/I/859.png	extracting:
Dataset/training_set/I/86.png	inflating:
Dataset/training_set/I/860.png	inflating:
Dataset/training_set/I/861.png	inflating:
Dataset/training_set/I/862.png	extracting:
Dataset/training_set/I/863.png	inflating:
Dataset/training_set/I/864.png	inflating:
Dataset/training_set/I/865.png	inflating:
Dataset/training_set/I/866.png	inflating:
Dataset/training_set/I/867.png	extracting:
Dataset/training_set/I/868.png	inflating:
Dataset/training_set/I/869.png	inflating:
Dataset/training_set/I/87.png	inflating:
Dataset/training_set/I/870.png	inflating:
Dataset/training_set/I/871.png	inflating:
Dataset/training_set/I/872.png	inflating:
Dataset/training_set/I/873.png	inflating:
Dataset/training_set/I/874.png	inflating:
Dataset/training_set/I/875.png	inflating:
Dataset/training_set/I/876.png	inflating:
Dataset/training_set/I/877.png	inflating:
Dataset/training_set/I/878.png	inflating:
Dataset/training_set/I/879.png	inflating:
Dataset/training_set/I/88.png	inflating:
Dataset/training_set/I/880.png	inflating:
Dataset/training_set/I/881.png	inflating:
Dataset/training_set/I/882.png	inflating:

Dataset/training_set/I/883.png	inflating:
Dataset/training_set/I/884.png	inflating:
Dataset/training_set/I/885.png	extracting:
Dataset/training_set/I/886.png	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:
Dataset/training_set/I/890.png	inflating:
Dataset/training_set/I/891.png	inflating:
Dataset/training_set/I/892.png	inflating:
Dataset/training_set/I/893.png	inflating:
Dataset/training_set/I/894.png	inflating:
Dataset/training_set/I/895.png	inflating:
Dataset/training_set/I/896.png	inflating:
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:
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:
Dataset/training_set/I/916.png	inflating:
Dataset/training_set/I/917.png	inflating:
Dataset/training_set/I/918.png	inflating:
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:

[illegible]

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:
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	inflating:
Dataset/training_set/I/984.png	inflating:
Dataset/training_set/I/985.png	inflating:
Dataset/training_set/I/986.png	inflating:
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:
Dataset/training_set/I/999.png	

#### Applying ImageDataGenerator to training set

In []:

```
x_train=train_datagen.flow_from_directory('/content/Dataset/training_set',target_size=(64,64),batch_size=200,
class_mode='categorical',color_mode="grayscale")
```

Found 15750 images belonging to 9 classes.

#### Applying ImageDataGenerator to test set

In []:

```
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.

In []:

```
a=len(x_train) b=len(x_test)
```

#### Length of training set

In []:

```
print(a)
```

79

Length of test set

```
In []:
```

```
print(b)
```

12 **Add**

**Layers**

```
In []:
```

```
#create model model=Sequential()
```

Add The Convolution Layer

```
In []:
```

```
model.add(Convolution2D(32,(3,3),input_shape=(64,64,1),activation='relu'))
```

Add Pooling Layer

```
In []:
```

```
model.add(MaxPooling2D(pool_size=(2,2)))
```

Add The Flatten Layer

```
In []:
```

```
model.add(Flatten()) Adding
```

The Dense Layers

```
In []:
```

```
#1st hidden layer model.add(Dense(units=512,activation='relu'))
```

```
#2nd hidden layer
```

```
model.add(Dense(units=261,activation='relu'))
```

```
In []:
```

```
#output layer
```

```
model.add(Dense(units=9,activation='softmax'))
```

Compile The Model

```
In []:
```

```
model.compile(loss='categorical_crossentropy',optimizer='adam',metrics=['accuracy'])
```

Fit The Model

```
In []:
```

```
model.fit_generator(x_train,steps_per_epoch=len(x_train),epochs=10,validation_data=x_test,validation_steps=len(x_test))
```

```
/usr/local/lib/python3.7/dist-packages/ipykernel_launcher.py:1: UserWarning:  
`Model.fit_generator` is deprecated and will be removed in a future version.
```

Please use `Model.fit``, which supports generators.

"""Entry point for launching an IPython kernel.

Epoch 1/10

79/79 [=====] - 90s 1s/step - loss: 0.3965 -  
accurac y: 0.8746 - val\_loss: 0.2797 - val\_accuracy: 0.9529 Epoch 2/10

79/79 [=====] - 86s 1s/step - loss: 0.0419 -  
accurac y: 0.9884 - val\_loss: 0.2846 - val\_accuracy: 0.9751

Epoch 3/10 79/79 [=====] - 84s 1s/step - loss:  
0.0195 - accurac y: 0.9947 - val\_loss: 0.3436 - val\_accuracy: 0.9751

Epoch 4/10 79/79 [=====] - 87s 1s/step - loss:  
0.0083 - accurac y: 0.9982 - val\_loss: 0.3722 - val\_accuracy: 0.9751

Epoch 5/10 79/79 [=====] - 83s 1s/step - loss:  
0.0066 - accurac y: 0.9983 - val\_loss: 0.4095 - val\_accuracy: 0.9756

Epoch 6/10

79/79 [=====] - 88s 1s/step - loss: 0.0072 -  
accurac y: 0.9979 - val\_loss: 0.3874 - val\_accuracy: 0.9756

Epoch 7/10 79/79 [=====] - 86s 1s/step - loss:  
0.0059 - accurac y: 0.9985 - val\_loss: 0.3891 - val\_accuracy: 0.9747

Epoch 8/10 79/79 [=====] - 86s 1s/step - loss:  
0.0027 - accurac y: 0.9992 - val\_loss: 0.4429 - val\_accuracy: 0.9756

Epoch 9/10 79/79 [=====] - 84s 1s/step - loss:  
0.0073 - accurac y: 0.9981 - val\_loss: 0.4907 - val\_accuracy: 0.9756

Epoch 10/10

79/79 [=====] - 85s 1s/step - loss: 0.0048 -  
accurac y: 0.9987 - val\_loss: 0.4866 - val\_accuracy: 0.9702

Out[:]: Save

The Model

In [ ]:

```
model.save('aslpng2.h5')
```

Import The Packages And Load The Saved Model

In [38]:

```
from tensorflow.keras.models import load_model
import numpy as np import cv2
from tensorflow.keras.preprocessing import image
```

In [45]:

```
#load the model
model=load_model('aslpng2.h5')
```

In [46]:

```
img=image.load_img('/content/Dataset/test_set/A/10.png',target_size=(400,500
)) img
```

Out[46]:



Load The Test Image, Pre-Process It And Predict

In [79]:

```
from skimage.transform import resize def detect(frame):
    img=resize(frame, (64,64,1))
    img=np.expand_dims(img,axis=0)    if (np.max(img)>1):
    prediction=model.predict(img)      print(prediction)
    prediction=model.predict_classes(img)
    print(prediction)
```

In [73]:

```
arr= image.img_to_array(img)
```

In [67]:

```
frame=cv2.imread('/content/Dataset/test_set/A/10.png')
data=detect(frame) from google.colab.patches import cv2_imshow
cv2_imshow(frame) cv2.waitKey(0) cv2.destroyAllWindows()
```

