

TeamId:PNT2022TMID29272

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.  
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
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inflating: Dataset/training_set/G/1233.png
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Dataset/training_set/H/1105.png	inflating:
Dataset/training_set/H/1106.png	inflating:
Dataset/training_set/H/1107.png	inflating:
Dataset/training_set/H/1108.png	inflating:
Dataset/training_set/H/1109.png	inflating:
Dataset/training_set/H/111.png	inflating:
Dataset/training_set/H/1110.png	inflating:
Dataset/training_set/H/1111.png	inflating:
Dataset/training_set/H/1112.png	inflating:
Dataset/training_set/H/1113.png	inflating:
Dataset/training_set/H/1114.png	inflating:
Dataset/training_set/H/1115.png	inflating:
Dataset/training_set/H/1116.png	inflating:
Dataset/training_set/H/1117.png	inflating:
Dataset/training_set/H/1118.png	inflating:
Dataset/training_set/H/1119.png	inflating:
Dataset/training_set/H/112.png	inflating:
Dataset/training_set/H/1120.png	inflating:
Dataset/training_set/H/1121.png	extracting:
Dataset/training_set/H/1122.png	inflating:
Dataset/training_set/H/1123.png	inflating:
Dataset/training_set/H/1124.png	inflating:
Dataset/training_set/H/1125.png	extracting:
Dataset/training_set/H/1126.png	inflating:
Dataset/training_set/H/1127.png	extracting:
Dataset/training_set/H/1128.png	inflating:
Dataset/training_set/H/1129.png	inflating:
Dataset/training_set/H/113.png	inflating:
Dataset/training_set/H/1130.png	inflating:
Dataset/training_set/H/1131.png	inflating:
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Dataset/training_set/H/1133.png	inflating:
Dataset/training_set/H/1134.png	inflating:
Dataset/training_set/H/1135.png	inflating:
Dataset/training_set/H/1136.png	inflating:
Dataset/training_set/H/1137.png	inflating:
Dataset/training_set/H/1138.png	inflating:
Dataset/training_set/H/1139.png	inflating:
Dataset/training_set/H/114.png	inflating:
Dataset/training_set/H/1140.png	extracting:
Dataset/training_set/H/1141.png	inflating:
Dataset/training_set/H/1142.png	extracting:
Dataset/training_set/H/1143.png	extracting:
Dataset/training_set/H/1144.png	inflating:
Dataset/training_set/H/1145.png	inflating:
Dataset/training_set/H/1146.png	inflating:
Dataset/training_set/H/1147.png	inflating:

Dataset/training_set/H/1148.png	inflating:
Dataset/training_set/H/1149.png	inflating:
Dataset/training_set/H/115.png	inflating:
Dataset/training_set/H/1150.png	inflating:
Dataset/training_set/H/1151.png	inflating:
Dataset/training_set/H/1152.png	inflating:
Dataset/training_set/H/1153.png	inflating:
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Dataset/training_set/H/1167.png	inflating:
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Dataset/training_set/H/1169.png	inflating:
Dataset/training_set/H/117.png	inflating:
Dataset/training_set/H/1170.png	inflating:
Dataset/training_set/H/1171.png	inflating:
Dataset/training_set/H/1172.png	inflating:
Dataset/training_set/H/1173.png	inflating:
Dataset/training_set/H/1174.png	inflating:
Dataset/training_set/H/1175.png	inflating:
Dataset/training_set/H/1176.png	inflating:
Dataset/training_set/H/1177.png	inflating:
Dataset/training_set/H/1178.png	inflating:
Dataset/training_set/H/1179.png	inflating:
Dataset/training_set/H/118.png	inflating:
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Dataset/training_set/H/1194.png	inflating:

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Dataset/training_set/H/1202.png	extracting:
Dataset/training_set/H/1203.png	extracting:
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Dataset/training_set/H/1205.png	inflating:
Dataset/training_set/H/1206.png	extracting:
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Dataset/training_set/H/1208.png	inflating:
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Dataset/training_set/H/1211.png	inflating:
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Dataset/training_set/H/1213.png	inflating:
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Dataset/training_set/H/1240.png	inflating:

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Dataset/training_set/H/1289.png	inflating:
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Dataset/training_set/H/1290.png	inflating:
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Dataset/training_set/H/1292.png	inflating:
Dataset/training_set/H/1293.png	inflating:
Dataset/training_set/H/1294.png	inflating:
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Dataset/training_set/H/1296.png	inflating:
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Dataset/training_set/H/1298.png	inflating:
Dataset/training_set/H/1299.png	inflating:
Dataset/training_set/H/13.png	inflating:
Dataset/training_set/H/130.png	inflating:
Dataset/training_set/H/1300.png	inflating:
Dataset/training_set/H/1301.png	inflating:
Dataset/training_set/H/1302.png	inflating:
Dataset/training_set/H/1303.png	inflating:
Dataset/training_set/H/1304.png	inflating:
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Dataset/training_set/H/1307.png	inflating:
Dataset/training_set/H/1308.png	inflating:
Dataset/training_set/H/1309.png	inflating:
Dataset/training_set/H/131.png	inflating:
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Dataset/training_set/H/1334.png	inflating:

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Dataset/training_set/H/1374.png	inflating:
Dataset/training_set/H/1375.png	inflating:
Dataset/training_set/H/1376.png	extracting:
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Dataset/training_set/H/1378.png	extracting:
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Dataset/training_set/H/1380.png	inflating:
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/1385.png	inflating:
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Dataset/training_set/H/139.png	inflating:
Dataset/training_set/H/1390.png	inflating:
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Dataset/training_set/H/1392.png	inflating:
Dataset/training_set/H/1393.png	extracting:
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Dataset/training_set/H/1402.png	inflating:
Dataset/training_set/H/1403.png	extracting:
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Dataset/training_set/H/1405.png	inflating:
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Dataset/training_set/H/1407.png	inflating:
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Dataset/training_set/H/1425.png	inflating:
Dataset/training_set/H/1426.png	inflating:
Dataset/training_set/H/1427.png	inflating:
Dataset/training_set/H/1428.png	inflating:

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Dataset/training_set/H/1476.png	inflating:
Dataset/training_set/H/1477.png	extracting:
Dataset/training_set/H/1478.png	inflating:
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Dataset/training_set/H/1483.png	inflating:
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Dataset/training_set/H/1521.png	inflating:

Dataset/training_set/H/1522.png	extracting:
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Dataset/training_set/H/1566.png	extracting:
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Dataset/training_set/H/1568.png	inflating:
Dataset/training_set/H/1569.png	inflating:

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[illegible]

[illegible]

[illegible]

[illegible]

Dataset/training_set/H/321.png inflating:
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Dataset/training_set/H/335.png inflating:
Dataset/training_set/H/336.png inflating:
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inflating: Dataset/training_set/H/437.png
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Dataset/training_set/I/1568.png	extracting:
Dataset/training_set/I/1569.png	inflating:
Dataset/training_set/I/157.png	extracting:
Dataset/training_set/I/1570.png	extracting:
Dataset/training_set/I/1571.png	extracting:
Dataset/training_set/I/1572.png	extracting:
Dataset/training_set/I/1573.png	extracting:
Dataset/training_set/I/1574.png	extracting:
Dataset/training_set/I/1575.png	extracting:
Dataset/training_set/I/1576.png	extracting:
Dataset/training_set/I/1577.png	inflating:
Dataset/training_set/I/1578.png	inflating:
Dataset/training_set/I/1579.png	inflating:
Dataset/training_set/I/158.png	inflating:
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Dataset/training_set/I/1581.png	inflating:
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[illegible]

[illegible]

[illegible]

[illegible]

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Dataset/training_set/I/570.png	inflating:

Dataset/training_set/I/571.png	inflating:
Dataset/training_set/I/572.png	inflating:
Dataset/training_set/I/573.png	extracting:
Dataset/training_set/I/574.png	extracting:
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Dataset/training_set/I/576.png	inflating:
Dataset/training_set/I/577.png	inflating:
Dataset/training_set/I/578.png	extracting:
Dataset/training_set/I/579.png	inflating:
Dataset/training_set/I/58.png	inflating:
Dataset/training_set/I/580.png	inflating:
Dataset/training_set/I/581.png	inflating:
Dataset/training_set/I/582.png	inflating:
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Dataset/training_set/I/584.png	inflating:
Dataset/training_set/I/585.png	inflating:
Dataset/training_set/I/586.png	inflating:
Dataset/training_set/I/587.png	inflating:
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Dataset/training_set/I/589.png	inflating:
Dataset/training_set/I/59.png	inflating:
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Dataset/training_set/I/594.png	inflating:
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Dataset/training_set/I/598.png	inflating:
Dataset/training_set/I/599.png	inflating:
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Dataset/training_set/I/60.png	extracting:
Dataset/training_set/I/600.png	inflating:
Dataset/training_set/I/601.png	inflating:
Dataset/training_set/I/602.png	inflating:
Dataset/training_set/I/603.png	inflating:
Dataset/training_set/I/604.png	inflating:
Dataset/training_set/I/605.png	inflating:
Dataset/training_set/I/606.png	inflating:
Dataset/training_set/I/607.png	inflating:
Dataset/training_set/I/608.png	inflating:
Dataset/training_set/I/609.png	inflating:
Dataset/training_set/I/61.png	inflating:
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Dataset/training_set/I/612.png	inflating:
Dataset/training_set/I/613.png	extracting:
Dataset/training_set/I/614.png	inflating:
Dataset/training_set/I/615.png	inflating:
Dataset/training_set/I/616.png	inflating:
Dataset/training_set/I/617.png	inflating:

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Dataset/training_set/I/665.png	inflating:
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Dataset/training_set/I/67.png	inflating:
Dataset/training_set/I/670.png	inflating:
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Dataset/training_set/I/676.png	inflating:
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Dataset/training_set/I/678.png	inflating:
Dataset/training_set/I/679.png	inflating:
Dataset/training_set/I/68.png	inflating:
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Dataset/training_set/I/681.png	inflating:
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Dataset/training_set/I/69.png	inflating:
Dataset/training_set/I/690.png	inflating:
Dataset/training_set/I/691.png	inflating:
Dataset/training_set/I/692.png	inflating:
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Dataset/training_set/I/696.png	extracting:
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Dataset/training_set/I/698.png	inflating:
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Dataset/training_set/I/70.png	extracting:
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Dataset/training_set/I/702.png	inflating:
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Dataset/training_set/I/733.png	inflating:
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Dataset/training_set/I/743.png	inflating:
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Dataset/training_set/I/80.png	inflating:
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Dataset/training_set/I/802.png	inflating:
Dataset/training_set/I/803.png	inflating:
Dataset/training_set/I/804.png	inflating:

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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:
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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:
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Dataset/training_set/I/872.png	inflating:
Dataset/training_set/I/873.png	inflating:
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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:
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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:
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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:
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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	inflating:
Dataset/training_set/I/932.png	inflating:
Dataset/training_set/I/933.png	inflating:
Dataset/training_set/I/934.png	inflating:
Dataset/training_set/I/935.png	inflating:
Dataset/training_set/I/936.png	inflating:
Dataset/training_set/I/937.png	inflating:
Dataset/training_set/I/938.png	inflating:
Dataset/training_set/I/939.png	inflating:
Dataset/training_set/I/94.png	inflating:
Dataset/training_set/I/940.png	inflating:
Dataset/training_set/I/941.png	inflating:
Dataset/training_set/I/942.png	inflating:
Dataset/training_set/I/943.png	inflating:
Dataset/training_set/I/944.png	inflating:
Dataset/training_set/I/945.png	inflating:

[illegible]

```
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 -  
accuracy: 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()
```

