

## Create Train and Test Folders:

Team ID	PNT2022TMID33016
Project Name	Project –Real time communication for specially abled powered by AI

- Load the Dataset:

```
In [2]: import pandas as pd

Load the dataset

In [10]: ls
drive/ sample_data/

In [20]: cd/content/drive/MyDrive/sign picture
/content/drive/MyDrive/sign picture

In [6]: 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).

In [21]: ls
'conversation engine for deaf and dumb.zip'

In [23]: pwd

Out[23]: '/content/drive/MyDrive/sign picture'
```

- Unzip the Files:

```
In [23]: pwd

Out[23]: '/content/drive/MyDrive/sign picture'

In [ ]: !unzip 'conversation engine for deaf and dumb.zip'

Streaming output truncated to the last 5000 lines.
inflating: Dataset/training_set/D/73.png
inflating: Dataset/training_set/D/730.png
inflating: Dataset/training_set/D/731.png
inflating: Dataset/training_set/D/732.png
inflating: Dataset/training_set/D/733.png
inflating: Dataset/training_set/D/734.png
inflating: Dataset/training_set/D/735.png
inflating: Dataset/training_set/D/736.png
inflating: Dataset/training_set/D/737.png
inflating: Dataset/training_set/D/738.png
inflating: Dataset/training_set/D/739.png
inflating: Dataset/training_set/D/74.png
extracting: Dataset/training_set/D/740.png
inflating: Dataset/training_set/D/741.png
inflating: Dataset/training_set/D/742.png
inflating: Dataset/training_set/D/743.png
inflating: Dataset/training_set/D/744.png
inflating: Dataset/training_set/D/745.png
inflating: Dataset/training_set/D/746.png
inflating: Dataset/training_set/D/747.png
inflating: Dataset/training_set/D/748.png
inflating: Dataset/training_set/D/749.png
inflating: Dataset/training_set/D/75.png
inflating: Dataset/training_set/D/750.png
inflating: Dataset/training_set/D/751.png
inflating: Dataset/training_set/D/752.png
inflating: Dataset/training_set/D/753.png
inflating: Dataset/training_set/D/754.png
```