

face Recognition

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↳ Doubts

Dataset creation

Model Training

↳ Deep Learning Models

↳ Transfer Learning

Assignment

↳ GitHub

LinkedIn

Pipeline

100 face images

Ashok

Dataset

1) Dataset Creation

Model

↳ face

↳ Priya

Priya

100 face images

Bhargav

100 face images

Harsh

100 face images

10 folders — 100 images
1000 images Custom dataset

Distribution

Training

Testing

20 Images from each folder

80 Images from each folder

80%

(800 Images)

20%

(200 Images)

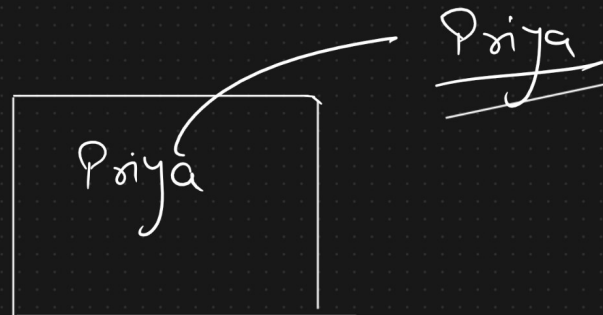
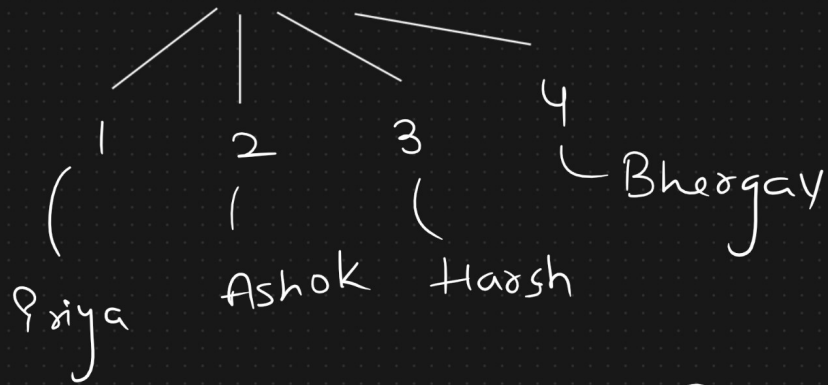
1 2 3 4

2) Model Training

Deep Learning Model

VGG16

↳ Pattern/features unique



3) Model Testing

