



POORNIMA

INSTITUTE OF ENGINEERING & TECHNOLOGY

SIGNATURE VERIFICATION IN AIR

SPRINT BACKLOG 1 (SET OBJECT CONSTRSINTS)

- Set object color
- Set HSV value
- Load data from pickle

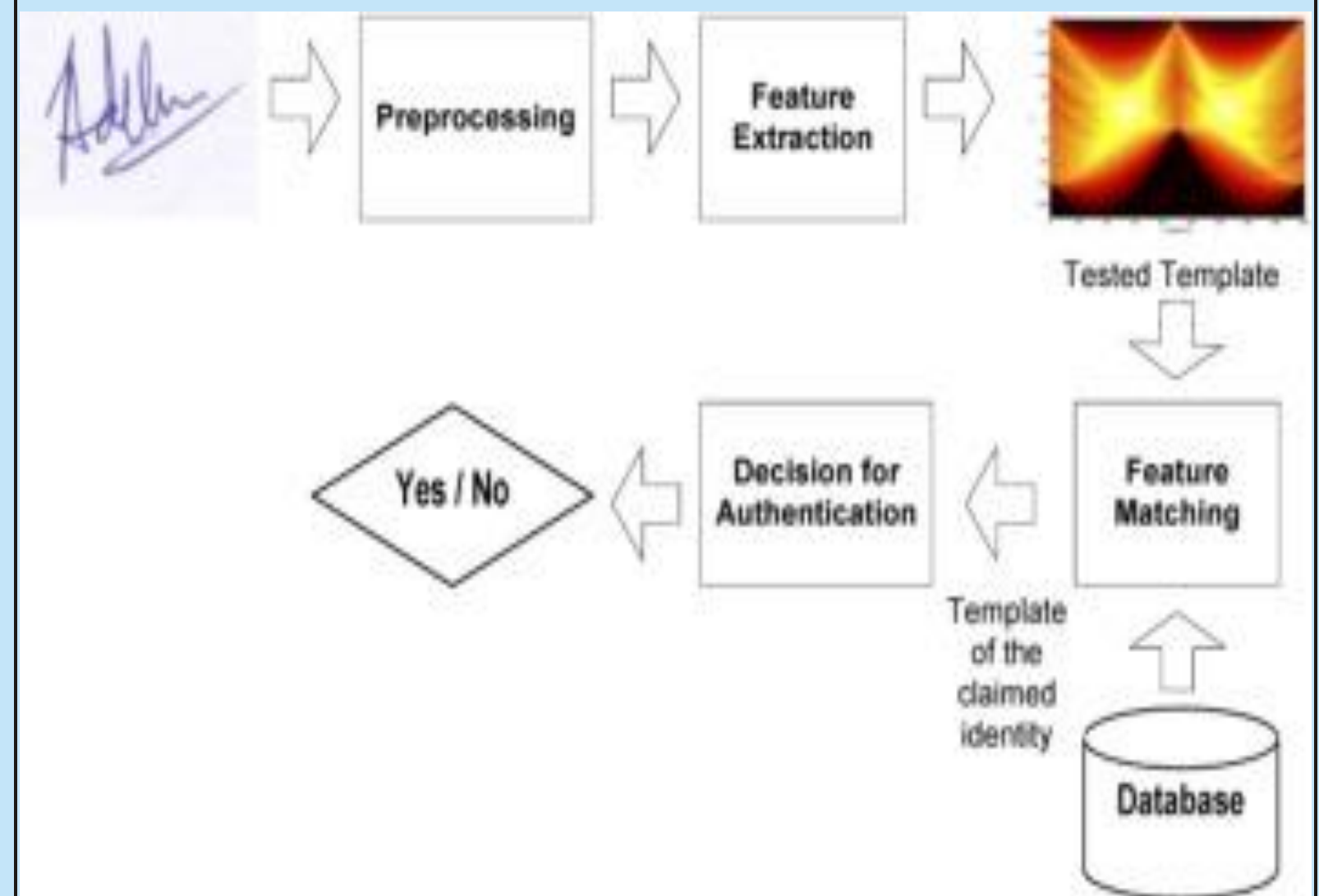


SPRINT BACKLOG 2 (WRITE FRONT OF WEBCAM)

- Add validations
- Trace the object on screen
- Convert B&W image

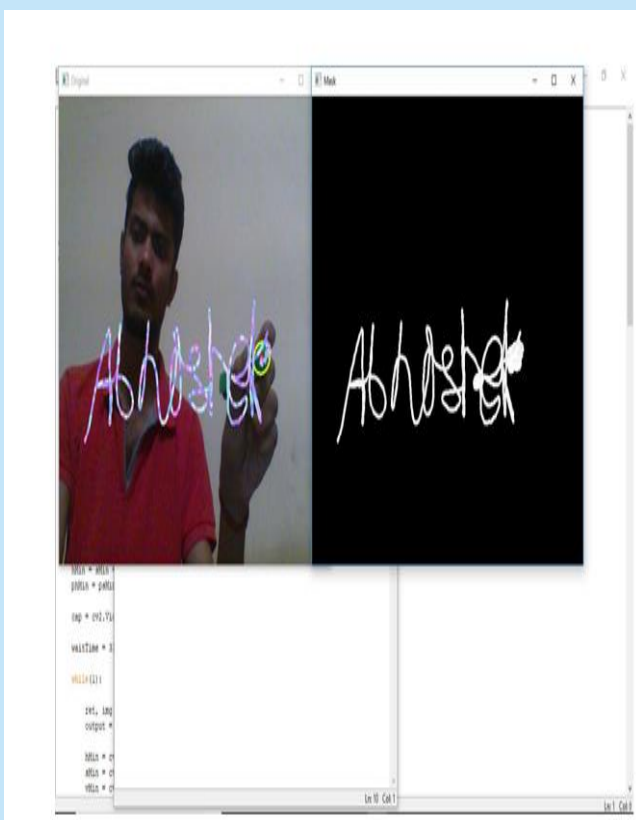


ARCHITECTURE DIAGRAM



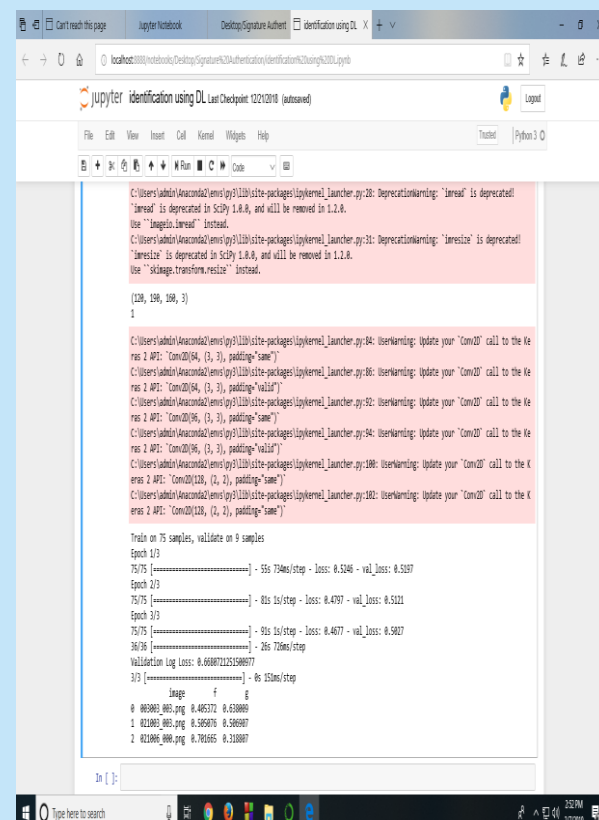
SPRINT BACKLOG 3 (DATASET)

- Normalize the data
- Apply ML model on Standard Dataset
- Apply ML model on Designed Dataset



SPRINT BACKLOG 4 (ML MODEL AND ACCURACY)

- Compare all Model
- Check accuracy
- Implement the model for the User story



APPLICATIONS

- Bank
- Defense
- Intelligence agency

PROJECT GUIDE : MR. DEEPAK MOUD
HOD