CLASS DIAGRAM

Software Engineering (UCS503) Project

FACIAL RECOGNITION ATTENDANCE SYSTEM

User
- -loginId:string
- -loginPassword:string

- +authentication():void

Facial Recoginition Setup
- -location:string
- -hardwareId:string
- -facialImg:int

- +errrorPrompt():string
- +authentication():void

Student
- -name:string
- -rollNo:string
- -dob:date
- -branch:string

- +facialRecoginition():void
- +feedback():string
- +login():string

Authority
- -name:string
- -position:string
- -department:string

- +sendNotification():string
- +manualUpdation():string
- +feedback():string
- +login():string

Parents
- -name:string
- -wardRollNo:int

1 · takesInput · *

* · sending notification · *

* · sending notification