SYSTEM DESIGN

Taking Attendance Flow

Admin Logins the System

Attendance Management System

Selects device and resolution for the class image

Captures images of the class

Faces of the students present in the class are detected and cropped

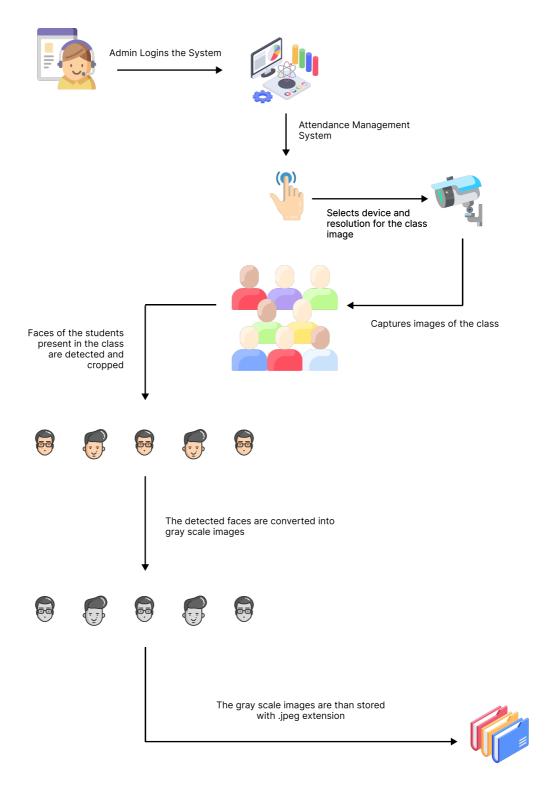The detected faces are converted into gray scale images

The gray scale images are than stored with .jpeg extension

Training Set
It stores the detected and cropped images of the students at the time of attendance