**IDENTIFICATION AND RENDERING OF HUMAN FACES**

ABSTRACT

Face detection and face recognition are very important technologies these days, furthermore we noticed that they got have a variety of uses such as cellphones, army uses, and some high risky information offices. We decided to make an application that detects and recognize the face as a student attendance system. It begins with a training image of a human, then continues to the test image, identifying the face, comparing it to the trained face, and finally classifying it using OpenCV classifiers. It may also be used in locations with CCTV, such as public spaces, shopping malls, and ATM booths.