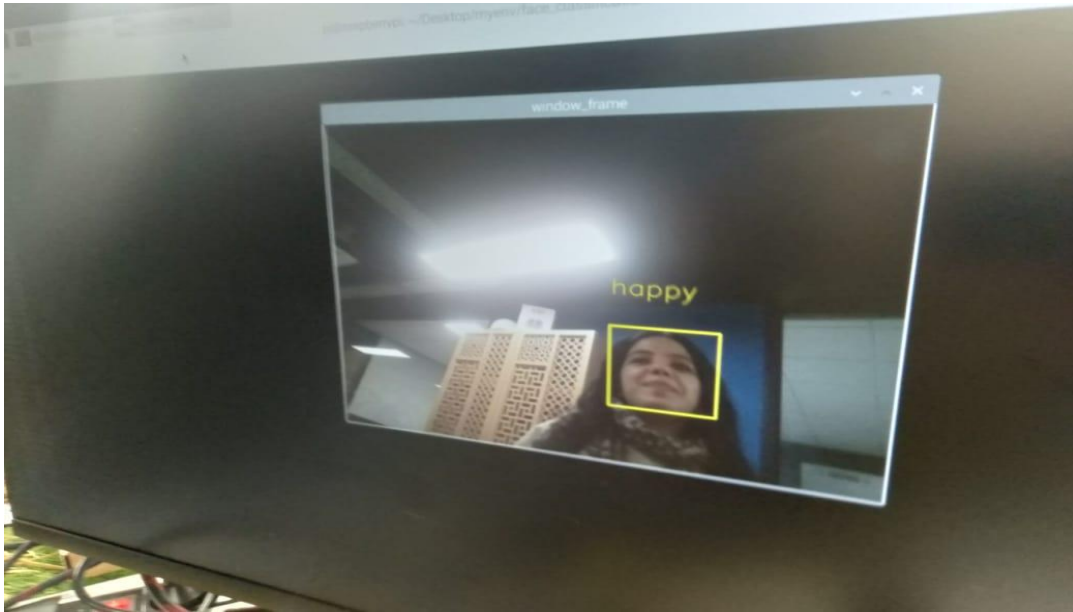


## Introduction



A Facial Expression Recognition System can be used in a number of applications. It can be used to study or analyze the sentiments of humans.

In this circuit workshop we are going to build a system that detects the emotion of people entering into a space and stores data in the cloud for further analytics.

Many companies are implanting a Facial Expression Recognition System to study the depression level of their workers. Some gaming companies are applying a Facial recognition system to record the satisfaction level of the gamer.