Team Details: Team ID: Team_4068

Names of the Members:

Name: Kapadiya Nirav Kumar
Name: Taxil Vaghani
Name: Naimish Akbari
Name: Kishan
Email: kapadiyanirav3@gmail.com

Institute: PARUL INSTITUTE OF TECHNOLOGY

Department: COMPUTER SCIENCE AND ENGINEERING

About the Project:

Project Title:

<u>MoodMate</u> (This name suggests that the application is able to act as a "mate" or companion to the user, helping them find recommendations that align with their mood).

Problem Statement:

User not able to find thing on internet based on their sentiment (mood) when they needed

Proposed Solution to be Developed by the Team:

Our team will create an application which will recommend things (music, podcast, video etc.) to the user based on their emotions and sentiments When the application will be started by the user app will use the facial expression recognition technology to detect the user's facial expressions in real time. This technology can analyze the user's facial features, such as the shape of their mouth and the position of their eyebrows, to determine the emotions that the user is likely experiencing and recommend things to the user based on the analysis

Uniqueness of the Proposed Solution:

In today market application are only present which can detect sentiment/emotions but our application will detect sentiment of user as well as also recommend media such as music, movies, podcast, video etc. which will be suggested by application to the user