**README**

1. Install Visual Studio Code on your system (Windows 10 64-bit OS).

2. Install Python Version 3.10.4 on your system. You can download the installer from the official Python website.

3. Open the command prompt and run the following commands to install the required Python libraries: pip install pandas numpy pygame tk tensorflow opencv-python

4. Open the project folder in Visual Studio Code.

5. In the `emplayer.py` code, ensure to provide the correct paths for the `haarcascade-frontalface\_default.xml` and `Emotion-Detection.h5` files.

6. In the `First.py` code, provide the path to the `emplayer.py` script.

7. Run the `First.py` script in Visual Studio Code.

8. Upon running `First.py`, the `emplayer.py` script will be executed in the background. It will open an interface with a button to detect the mood. Clicking the button will activate the camera to detect the user's emotion, and based on the emotion detected, it will provide a playlist accordingly.