***Description of Project***

**The Project is developed by me ‘Athar Hussain Markhand’, the project is in python programing language, in this project I used OpenCV/CV2 and NUMPY tools for Image Processing and tkinter library for LOGIN window.**

**The Project is based on the Lane Detection where the developed program detect the lane area and highlight it with the red line throughout all the video. When you run the program the first login window will appear in front of you where you enter the username and password after entering these two press the login button after logging in you will be switched on the program where lane detected.**

**The person or user who is entering the username and password will be able to see username and Password on Runtime. The program will get the username and password which were entered.**

***Changes in Program***

**Basically the program is downloaded from GITHUB and I have made several changes in it the main change which change the startup of the program is I add a logon window using tkinter library as I mentioned in above topic, the login window where user can enter username and password after entering press the login button you will entering the lane detection module and program will get your user name and password and show it to the user on runtime.**

**I have also changed the geometry of the lane detect program and add my name in login window heading as well as in window tittle.**

***THE END***