Traffic Light final project

Layers of project

- 1)APP: in this layer I discuss the application commands calling function from the bottom layers as we see next.
- 2)HAL: in this layer I discuss the hardware interfacing commands using the bottom layers.
- 3)MCAL in this layer I discuss the microcontroller layer.
- 4)LIB in this layer I discuss the library's that are used by all layers.

I will make a 4videos

- 1)first video will discuss the MCAL layer and the used driver in the project
- 2)second will discuss HAL
- 3)third will discuss LIB
- 4)third video will discuss appS