## **House Light System**

**Team Name**: The Others

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## **Problem:-**

Power bills are rising every month because of the economical state and saving every watt of power has become essential nowadays. Moreover; more people's eyesight is getting weaker every year, due to unsuitable working environments specially when it comes to lighting.

## Proposal:-

Our team thought of implementing a smart house system that manage lighting of a room(on or off switch) using pressure sensors set in front of the rooms. This system will also be linked to mobile phones( if we couldn't link it to mobile phones it will be linked to a keyboard) which will set the light intensity of the room according to the input (activity done in that room)