===A Generic Model for Smart House Remote Control Systems with Software and Hardware Simulators

-The paper presents a generic model of a smart house remote control system accesible with both web and mobile acces, all togethger via a software simulation.

-The main modules of the system are the processing and controlling center, display and remote control module, hardware module, and simulator module.

-comunication between the devices can be done using both gsm messages or network wap web-based remote control center

===Smart Home Automated Control System Using Android Application and Microcontroller

The system was created using an arduino board, comunicationg via a bluetooth adapter. Purpose of the build was designated to safety and controlling house electronics, also monitoring details about what weather or home incidents like a fire.

I also want to add solar power eficiency automatisation

-light sensors(Automatic light adjustment)

-movement sensors

Connection can be done using port forwarding over the network, once succeded, lots of features can be implemented.

===IRJET\_Implementation\_of\_Voice\_Based\_Home

Also voice commands could be implemented

===Solar Tracking System

How to implement solar tracking for maximum eficiency

===AI-BasedSeamlessVehicleLicensePlateRecognitionUsingRaspberryPiTechnologyPaper

* Implementing a notification pop-up that a vehicle arrive, allowed vehicles access, etc

17-20 valabila profa august

Latex related work

Acces fafcultaste