

BUILDING MANAGEMENT SYSTEM

BMS is a computer-based control system which controls and monitors temperature, ventilation, lighting in a building and reports residents' preferences.

Using Arduino and sensors, the system also allows users's identification and thus the access in the building.

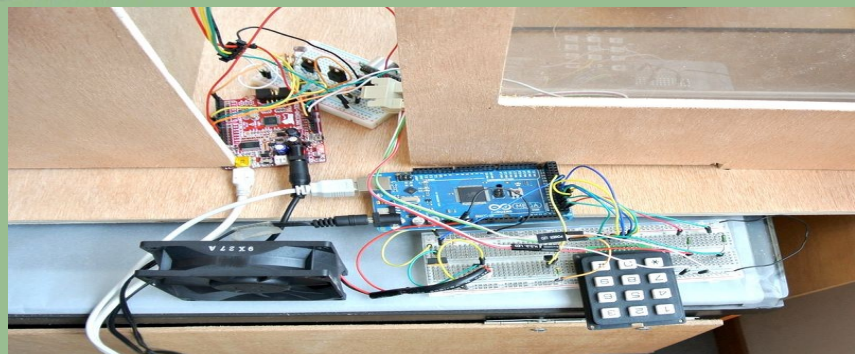
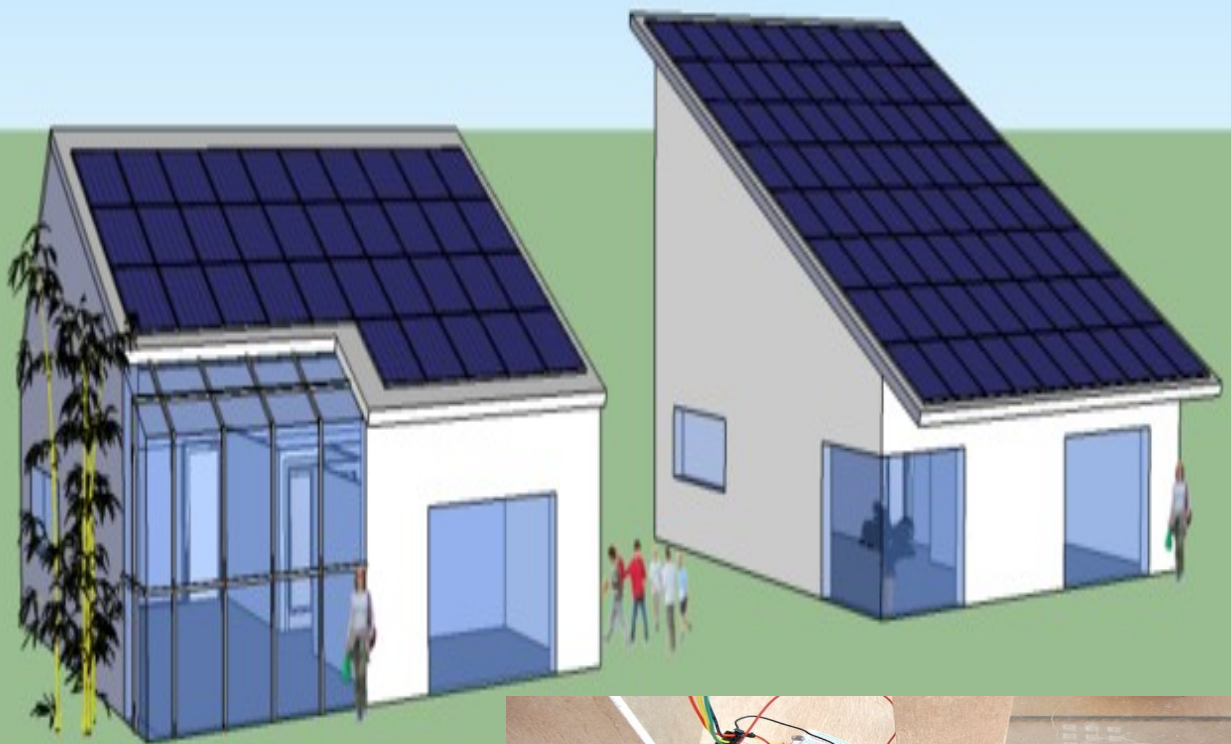
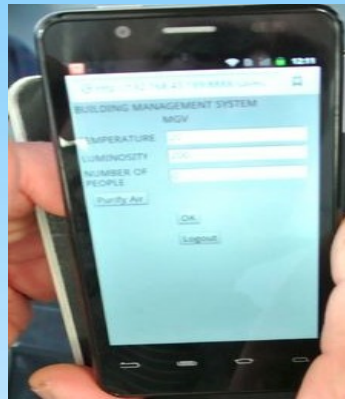
You can:

- Identify yourself
- Save your preferences

The system :

- Cools the room with fans
- Lights up the room
- Counts the number of people in the building

Depending on the values saved with the sensors or your preferences.



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