We made a Bluetooth based home automation and security system using Arduino uno

In order to execute the program, follow the steps given below

1. Refer the given circuit diagram and assemble all the program.
2. Upload the given program in the Arduino uno.
3. Install the given android application.
4. Connect the Bluetooth module.
5. Now give the 5v, 1.5-2-amp power to the circuit.

This project was made with the intention of learning the Arduino programming, sensor technology, serial communication in the end the project was successful and intentions were satisfied.