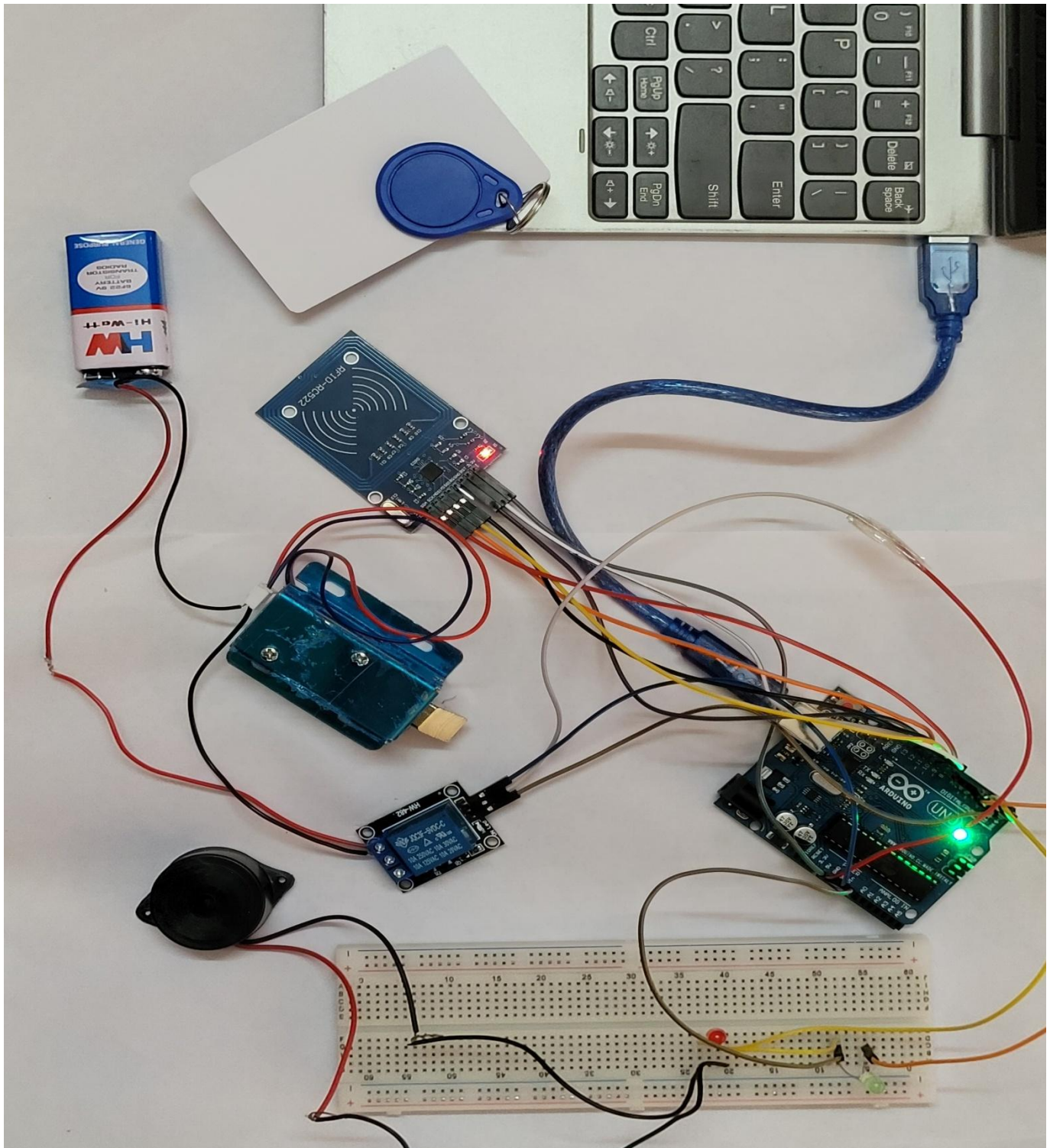
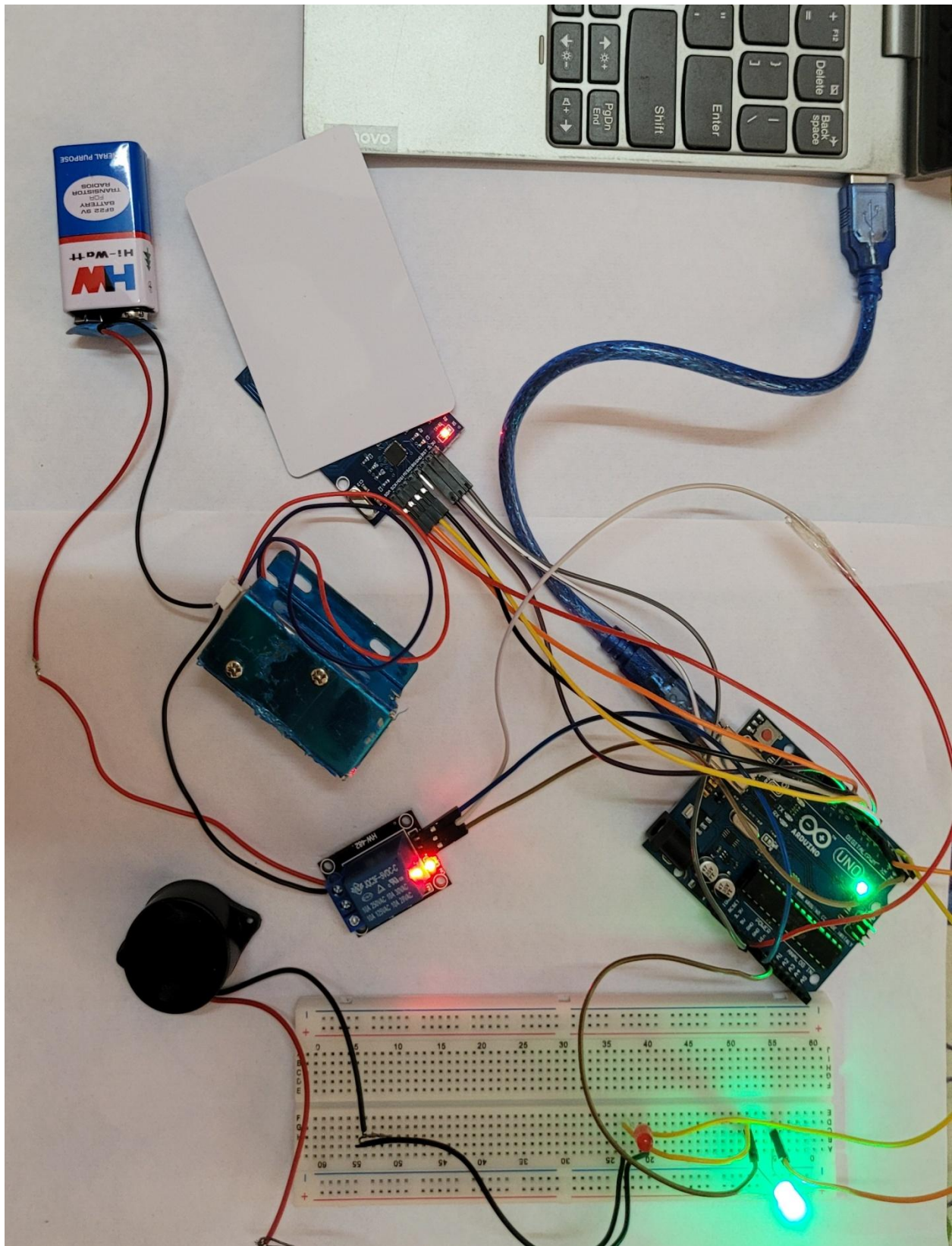


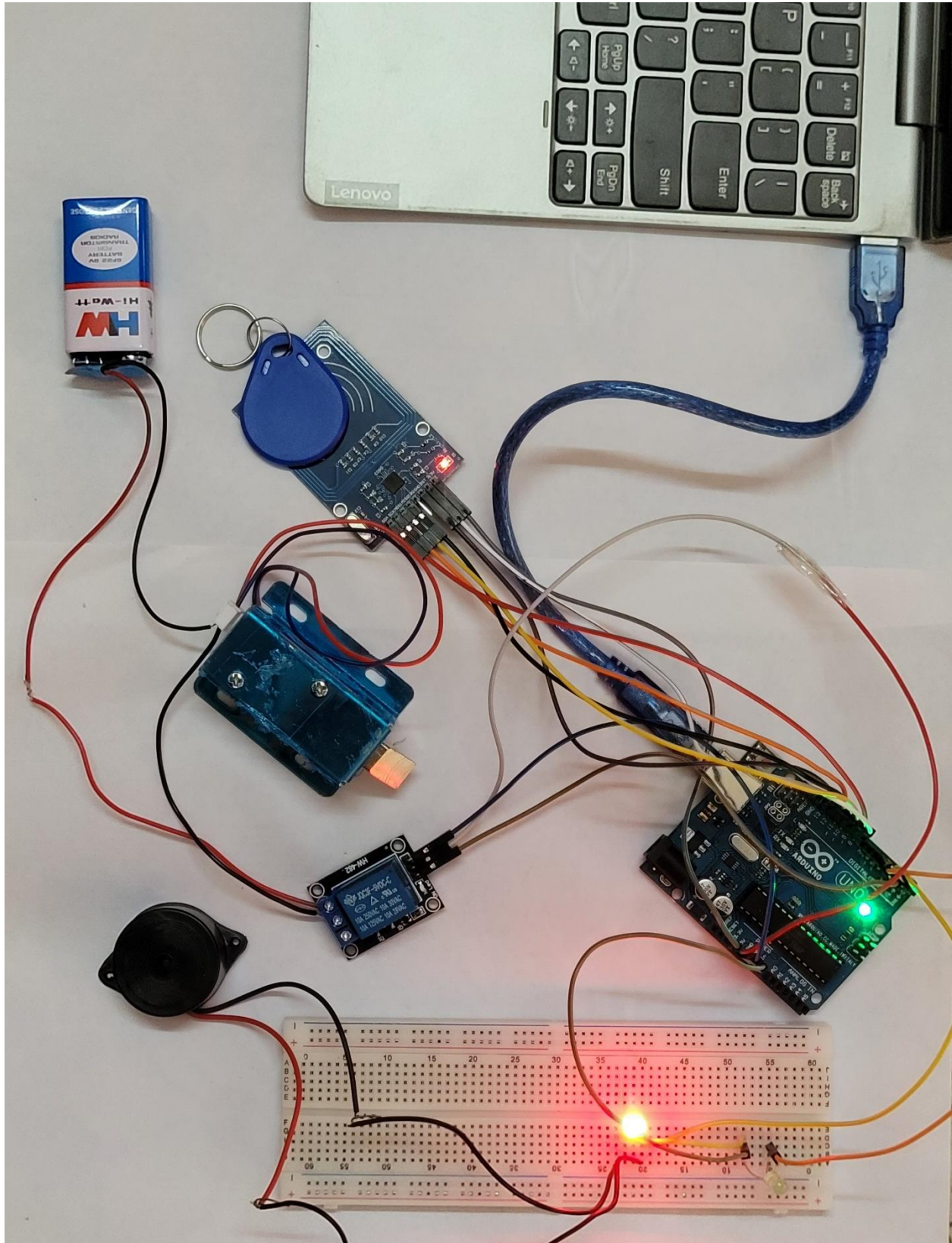
Experiment procedure and project layout.



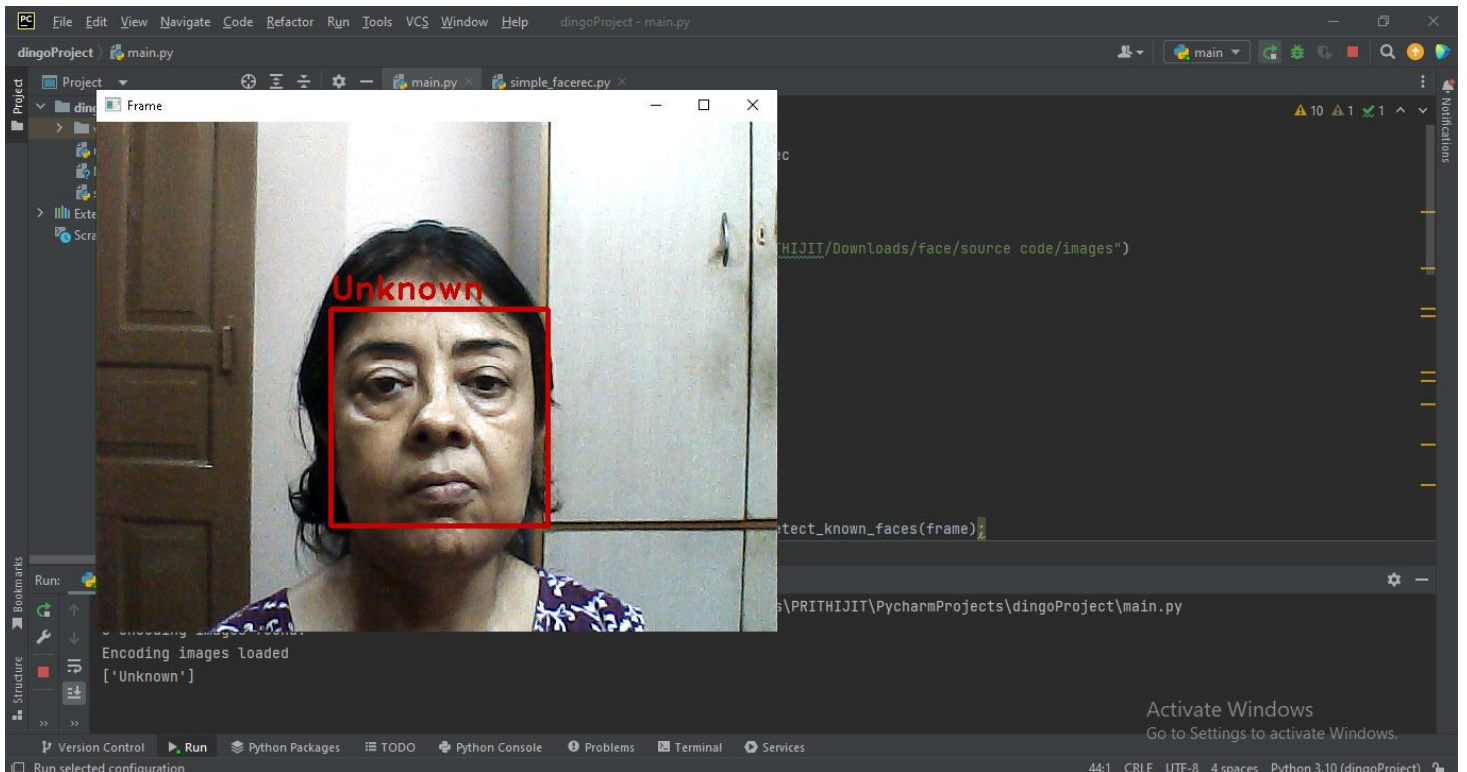
Experiment implementation when the Arduino Uno board is connected to the system.



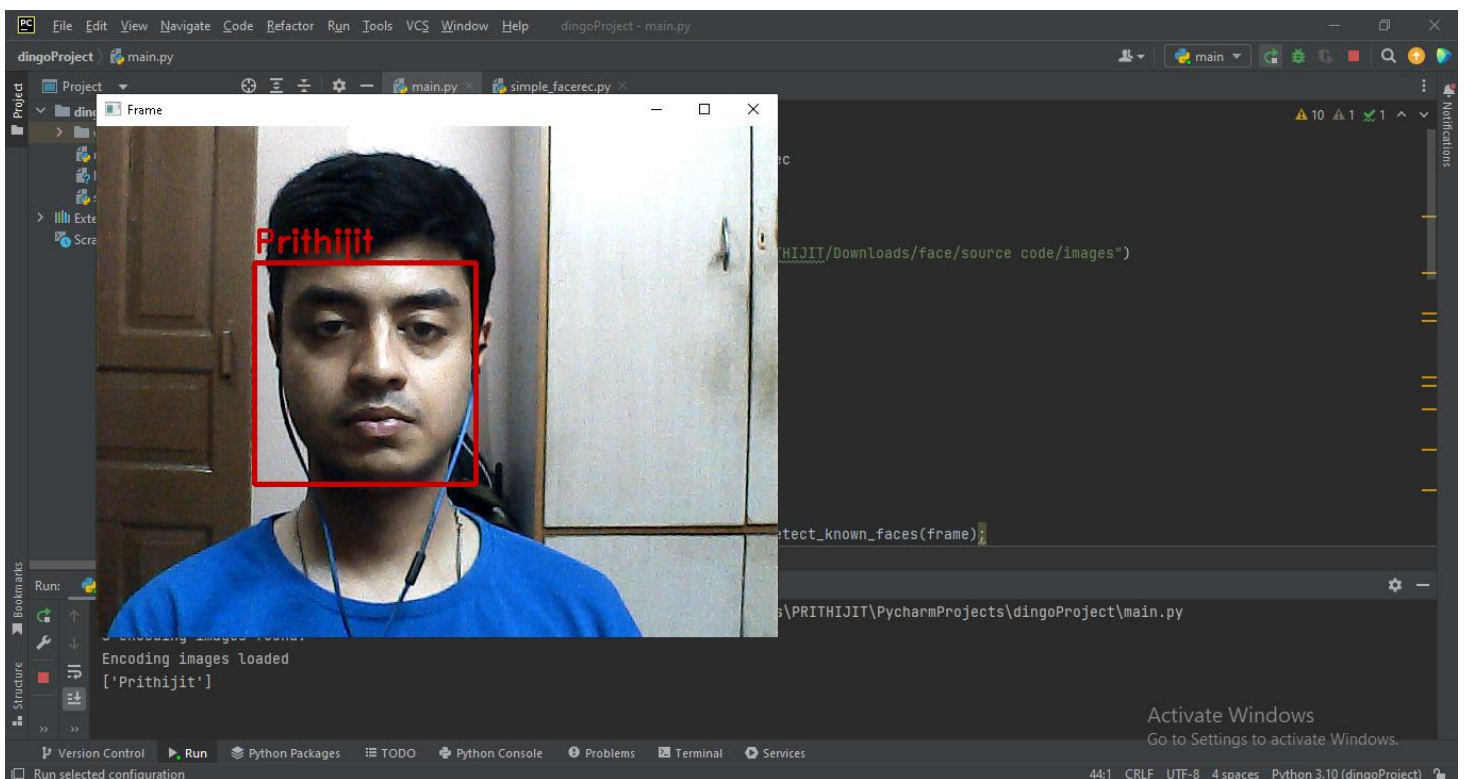
Experiment implementation when a registered RFID tag is hovered above the reader.



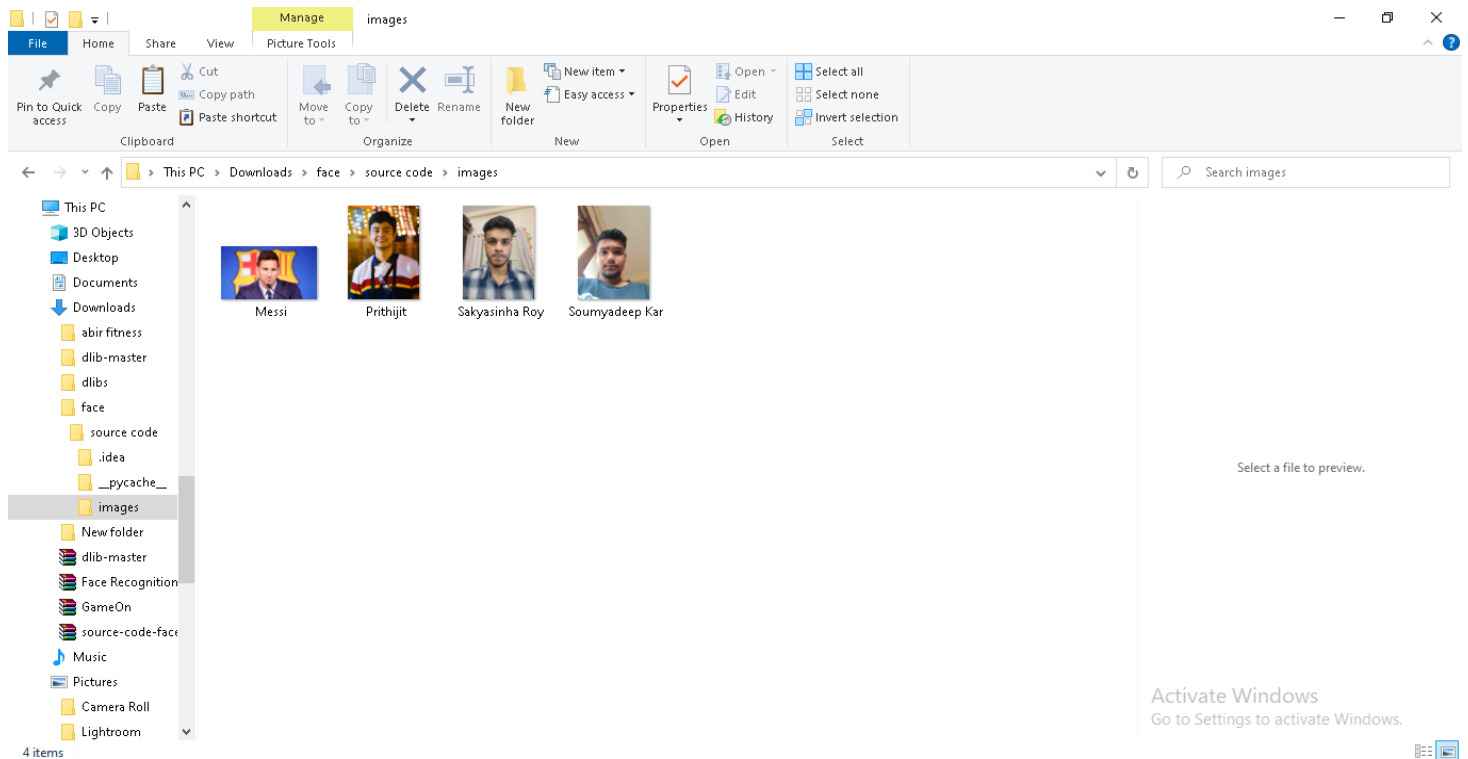
Experiment implementation when an unregistered RFID tag is hovered above the reader.



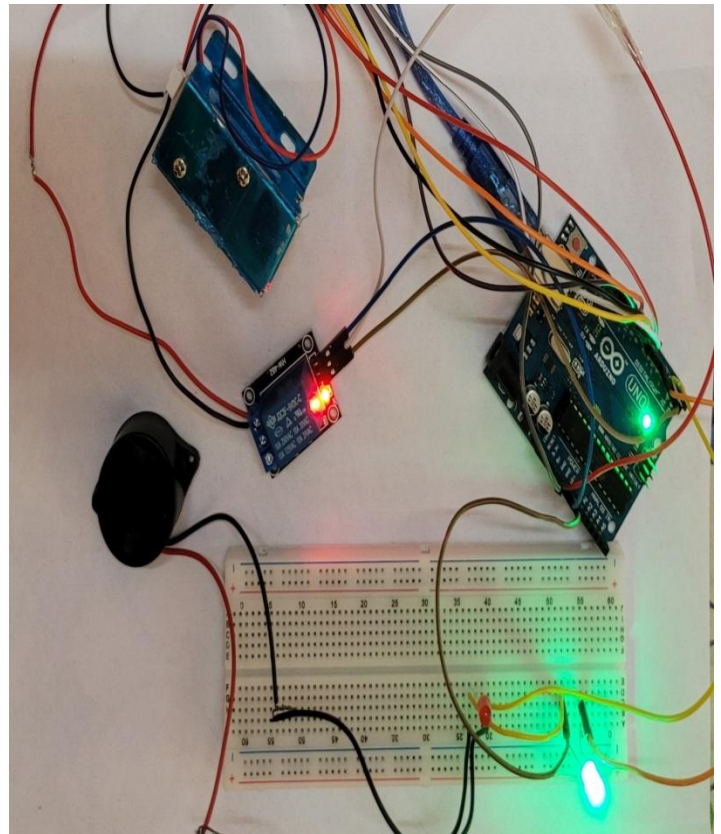
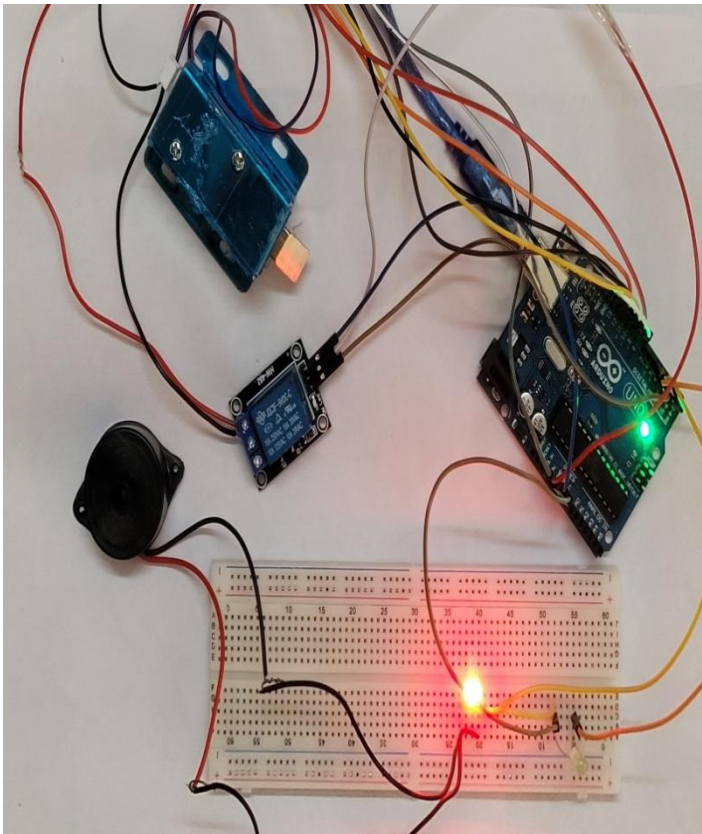
Experiment implementation when an unknown face is brought in front of the camera.



Experiment implementation when a known face is brought in front of the camera.



Experiment implementation – Facial Recognition database (local)



Experiment implementation - unregistered face makes LED glow red and lock doesn't open.

Experiment implementation - registered face makes LED glow green and lock opens.