User manual

- 1. Open app inventor (http://appinventor.mit.edu/)
- 2. Upload the .aia file attached with the project
- 3. Once the .aia file uploads, click on "connect" \rightarrow "Al companion".
- 4. Download the "App inventor" application on an android smartphone.
- 5. Scan the QR code that appears as a result of step 3. The project app should load correctly on your android smartphone.
- 6. Open the arduino code on a PC or Laptop.
- 7. Adjust the WIFI credentials inside the code (WIFI name and password).
- 8. Connect the ESP8266 to the PC or Laptop and upload the code on the ESP8266.
- 9. Plug the ESP8266 and the arduino to a power source (the power source could be the PC or Laptop).
- 10. Now you can test the prototype and check the results on the mobile application.