User Story:

Hardware Interaction:

Open the package 🡪 Plug the system in 🡪 Plug the mobile device to the system 🡪 Press “ON”.

Set the wifi for the Ras Pi router:

* Your device needs to connect to the Ras Pi.
* Use your mobile device to type this IP address onto a certain web browsers: ………..
* It will prompt that asks for your wifi name + pass 🡪 Enter your wifi + pass.
* Rasp Pi will try to connect to the given network.
* Send a request to Ras Pi 🡪 On / Off.

Unplug 🡪 Replug:

* Users shouldn’t have to set the wifi every time 🡪 Put the set wifi into a temporary memory.

Reset to factory settings/Change the location/Change network:

* There will be a RESET button.
* Once you click RESET button, you will have to set it up again just like how you do it in the beginning.