

Recommendations for future work

Concept & Evaluation

After the evaluations of my concept thanks to the use of the prototype I found that my concept, to a certain degree did make it a better and more controlled experience for both the users. There are still some aspects that have to be explored or researched more in order to have a even more balanced experience in terms of perception for the phone user and for the other stakeholders. If I had the chance to continue on working on this project, I would look into the following:

- 1 More research is needed to **increase the visibility of the device for the other pedestrians** involved in the interaction
- 2 More study has to be done to **engineer the product to make it adaptable to any smartphone**, this would allow a smooth interaction with the **reduction of the operating error to a minimum**
- 3 As mentioned before the **community aspect is fundamental to have a successful interaction**, more work is needed in order to **raise awareness** and make this **device well known to most people to reach a high effect on the social level**
- 4 **The material and the texture** used in the prototype made the interaction **very engaging** for this reason the final product should keep the same feeling
- 5 **Given the interesting results of Evaluation 1** it would be appropriate to **further investigate in that direction** trying to **avoid bias as much as possible** but maintaining a **set up of the test session that allows a comparison** between the data obtained