

Intro / Idea
of our project

What we will (try to) calculate:

- steps
- ~~arrow~~ speed
- distance
- calories burned
- flights climbed
- BMR
- BMI
- goal of steps/calories to achieve/burn in order to reach a goal (set by the user, or according to the input of intake of calories)

Step 1

We will read carefully the documentation!

- it is vital to utilize the resources that we are given to a maximum. (we will probably follow the instructions given and use the available code in order to save some time, and afterwards we will adjust it to our own ideas/needs)

Step 2

Data collection time :D

Using the sensors on the MATLAB app with 2 cellphones (one Android and one iPhone), we will collect the data we think are important for our project.

Step 3

First interaction with the example model

now that we have collected our data, we will try to create our model with the help of the existing one.

Step 4 Trial and error period for the design of our model

In a single phrase: we are coding. This should be one of the hardest and most time consuming steps of the whole project, but we will try our best, and with the help of the available tools and supervisors (hi Alex :) we will overcome the issues.

Final step Create a simple (yet comprehensive) overview of the whole project, something like a README.md file that summarizes the project in a few words.