

# Quantified Self

what it is,  
where it comes from,  
what it can do for you  
and  
what it means to me

# what is it?

- self explanatory
- quantify yourself
  - to collect data
  - to compare in time/with others
  - to **improve**



# where does it come from?

- measure & improve: ever since
  - diaries, calendars, excel sheets



# where does it come from?

- 2007: foundation of the movement
  - by two wired journalists
- now: ready for mass usage
  - apps and sensors

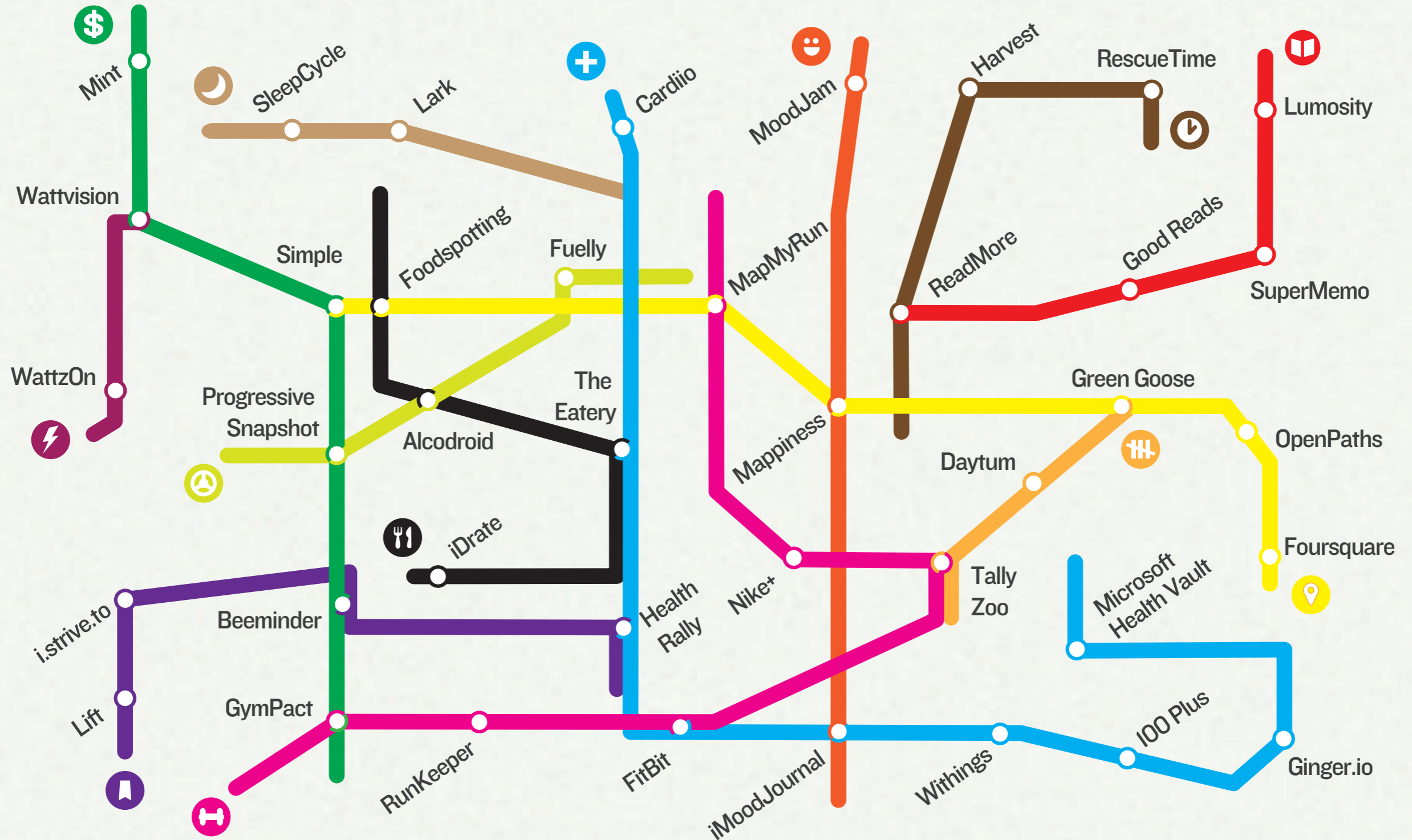


# what can it do for you?

- collect all kind of data
  - movement, finance, time...
- show your behavior objectively
  - show weaknesses
- help you to reflect and improve yourself



# map of available services



<http://trackyourself.co>

# and what it won't.

- no proof of improvement in studies (yet)
- it is still all about will
- help you to improve your privacy
  - mostly cloud services
  - with terrible terms and conditions



# Quantified Alex!

- what can **I** tell you?
- what is not on the internet?
- how **I** quantified myself
- exemplifying the idea



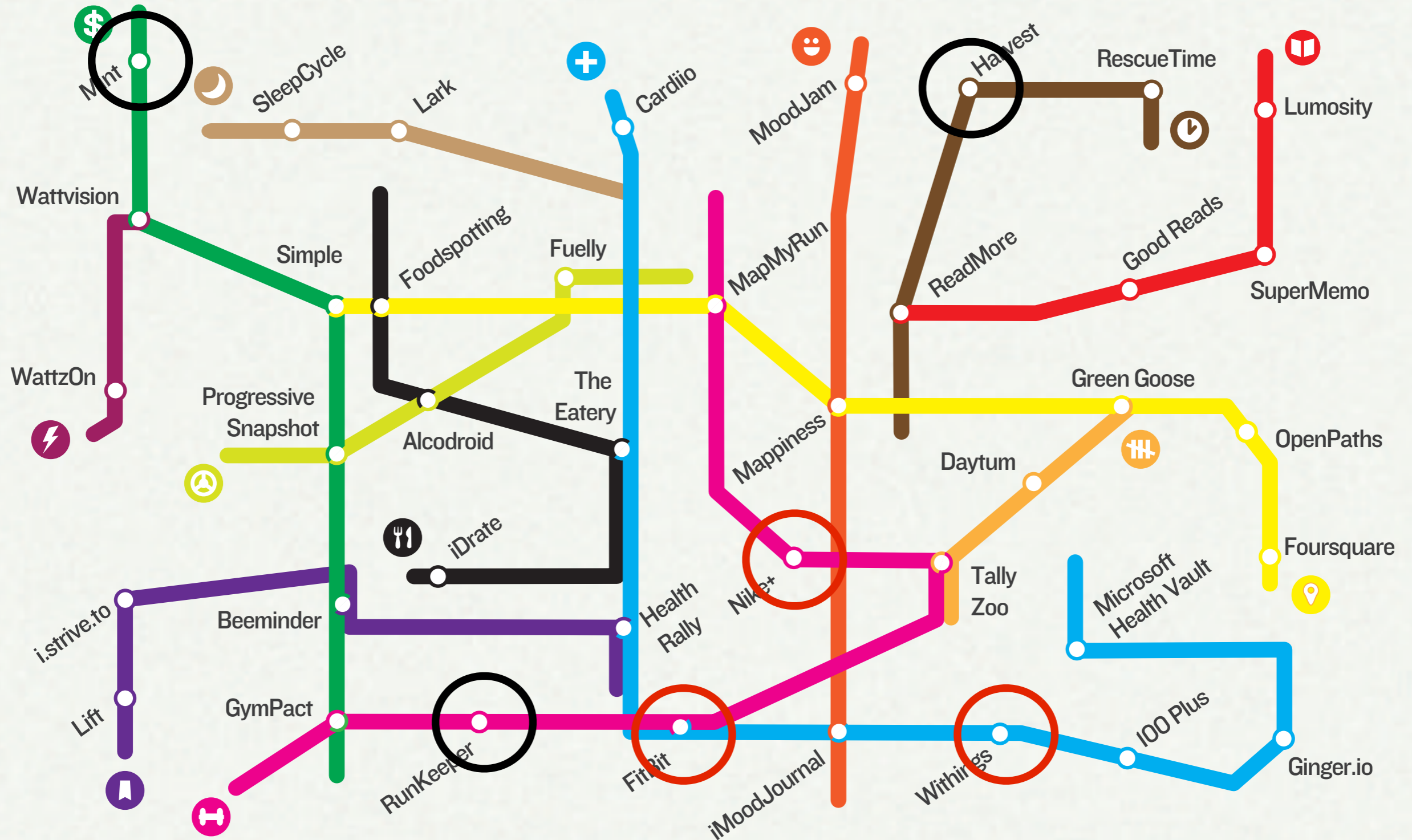


# Quantified Alex!

- running
- steps
- weight
- time
- spending



# map of used services



<http://trackyourself.co>

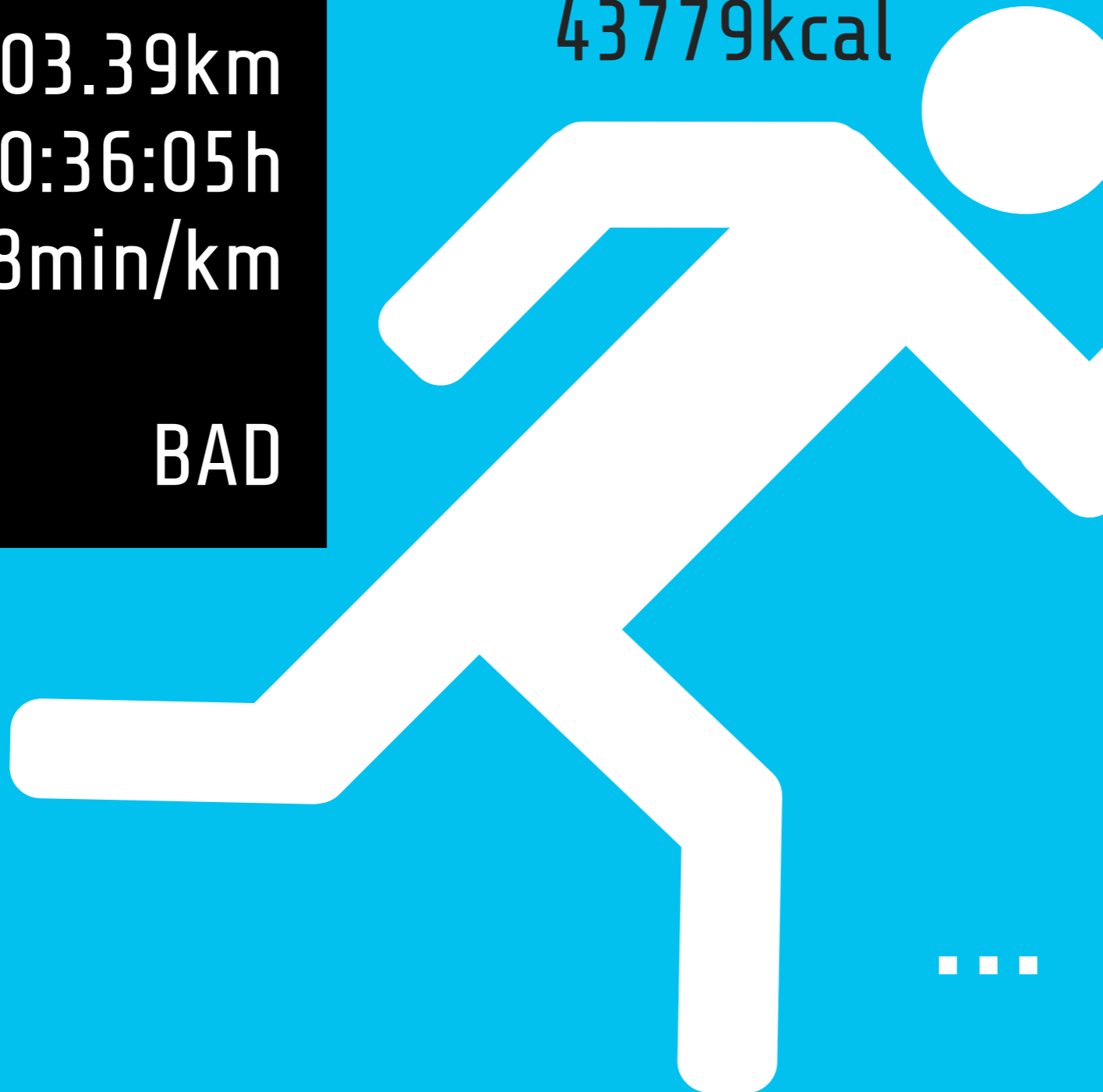
# In Total

## First Run

03.39km  
00:36:05h  
10:38min/km

BAD

452.06km  
49:45:23  
43779kcal



## Best Run

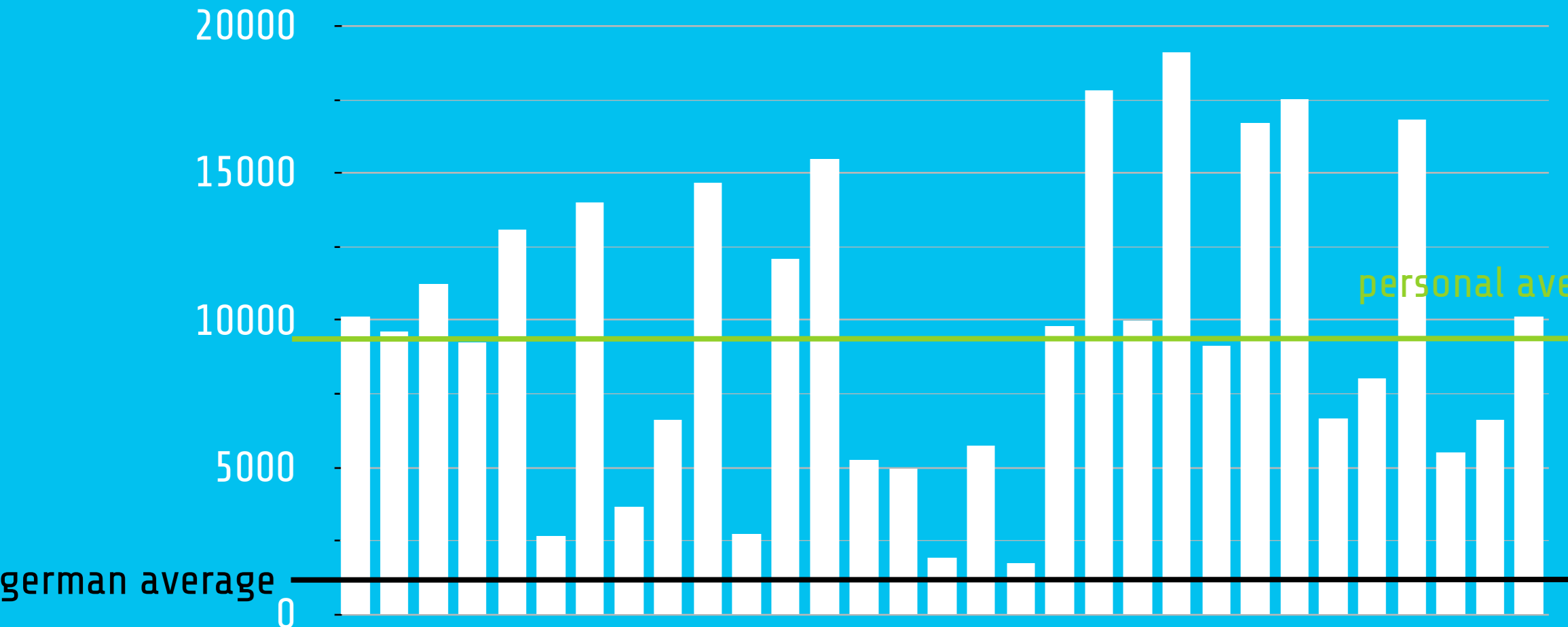
10.08km  
00:57:30h  
05:42min/km

GOOD

... Running

quantified with Runtastic

Steps per day in august

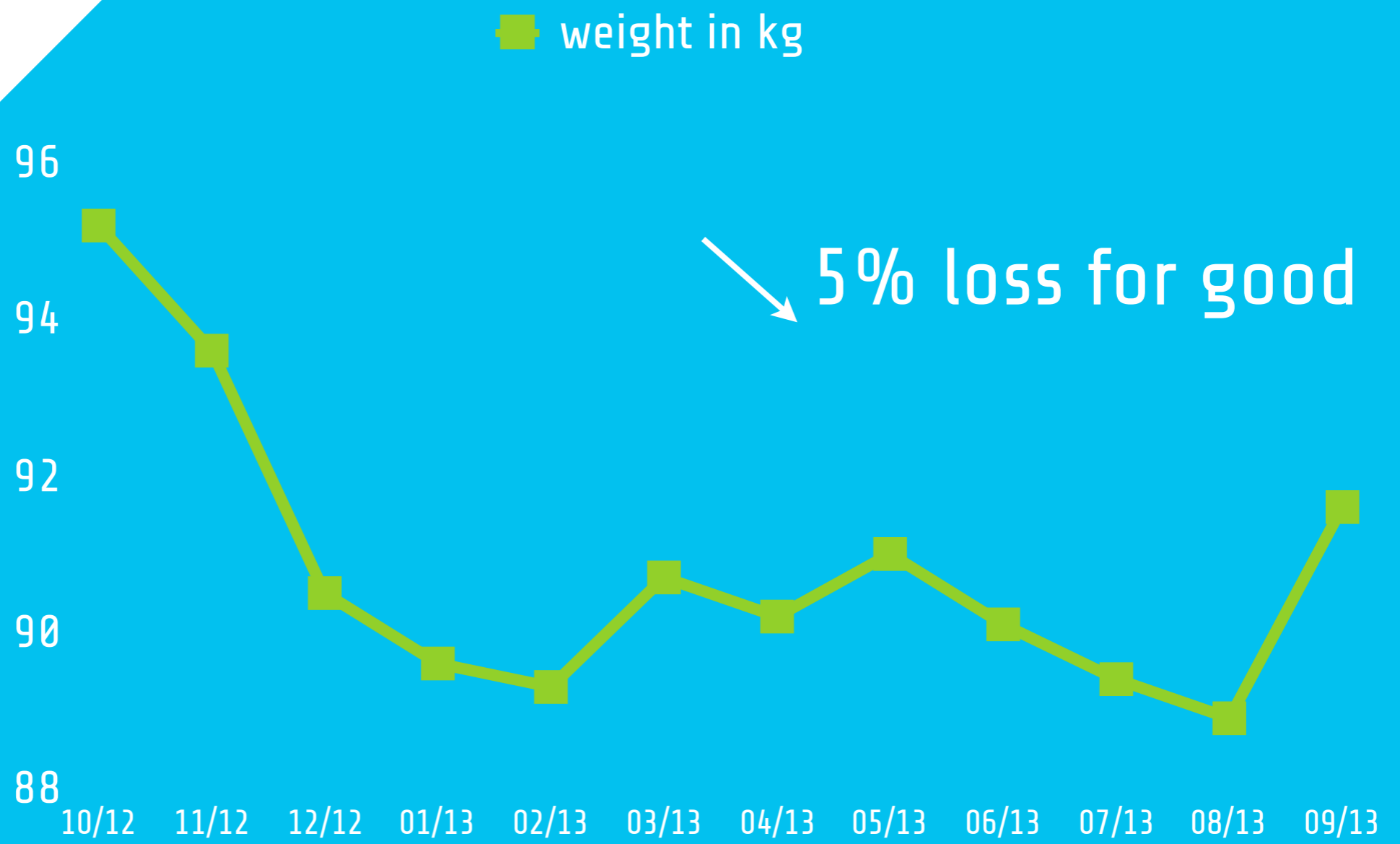


# Total

since August  
 449'444steps  
 353.89km

# ... Movements

quantified with Nike+ Fuelband



... **Weight**  
 quantified with Withings

a month  
in a startup

822 incoming mails  
from 265 people  
103 sent mails  
to 103 people

43 appointments  
for 76 hours

two months  
later

588 incoming mails  
from 209 people  
27 sent mails  
to 17 people

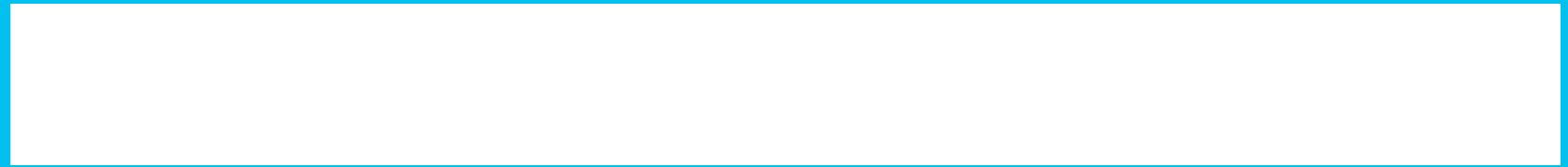
16 appointments  
for 29 hours

... Work

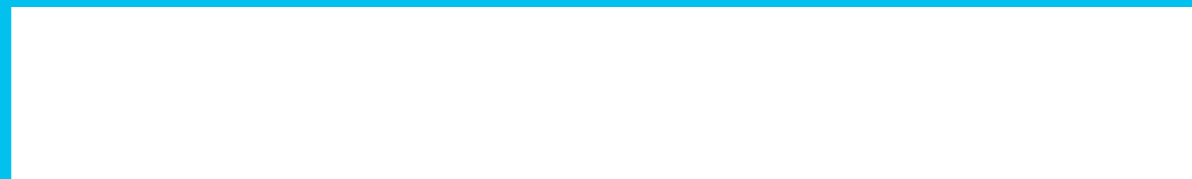
quantified with Google Account Activity Report

■ hours of exam preparation

C & R

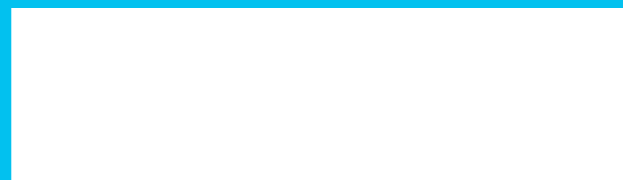


IMT



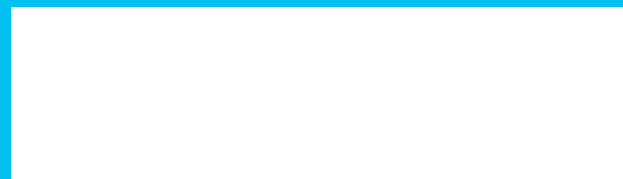
6 credit courses

English II



4 credit courses

Being an Entrepreneur



0 6.5 13 19.5 26

... Exam preparation

quantified with Timings

# what I achieved so far?

- got to know myself much better
- increased running performance
- reduced weight
- reduced spending





# what I still want to improve?

- not only analyze, but act more often upon analysis
- **improve further**
- track more stuff:
  - eating
  - health
  - emotional wellbeing



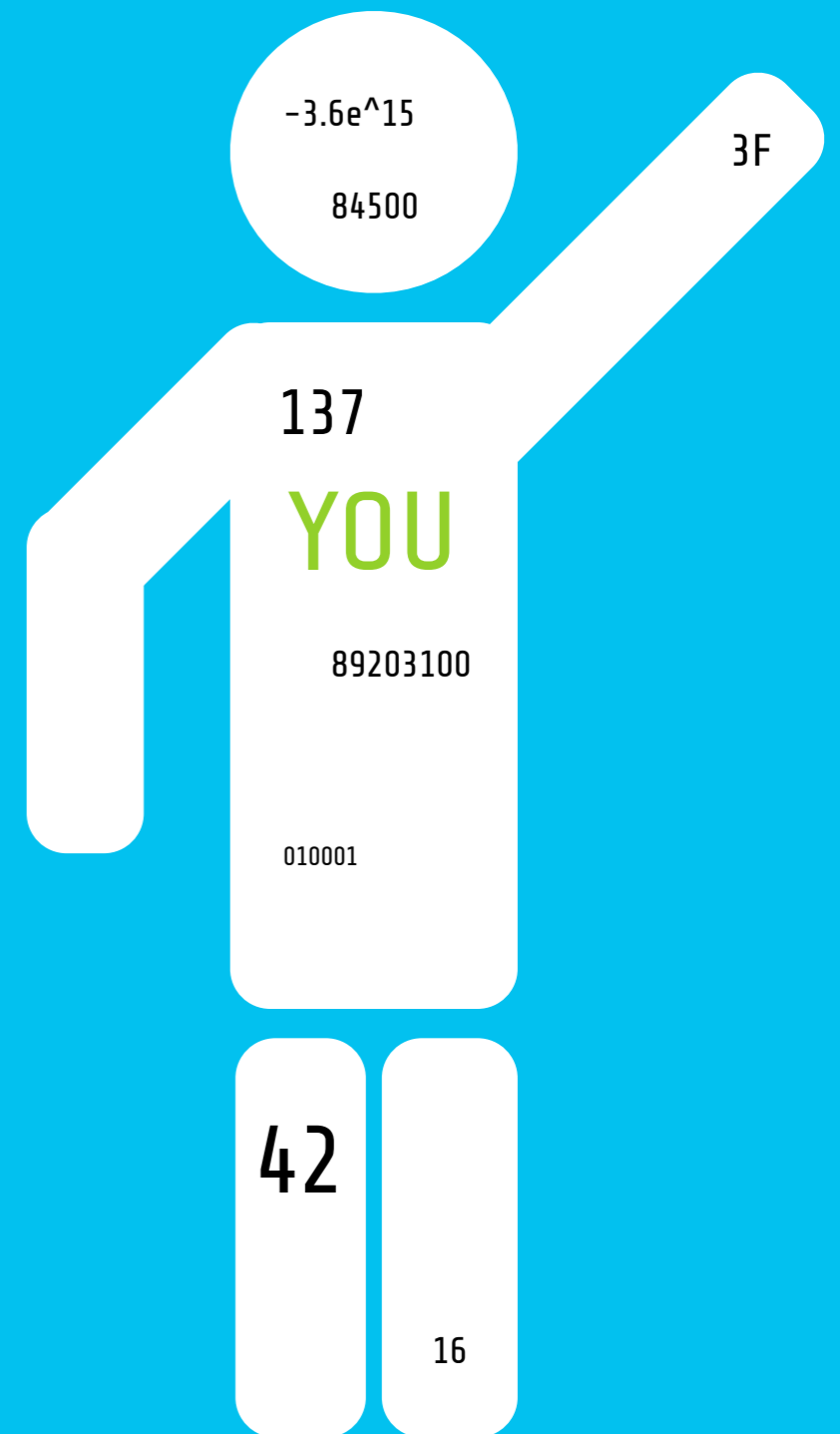
# and this presentation?

- helped me to
  - look back
  - collect data
  - summarize
  - analyze
  - review
  - **reflect myself!**



# what it could mean to you?

- I am seriously really lazy!
- if I can do it, you can do it!
- start quantifying yourself
  - it doesn't hurt :)



# Finish!

## Questions?

## Discussion!