

# Team motoric 01.10.

Stand up

- what are we going to predict?
- MQ-Score / category

Notes

- Dropna for MQ-Score / category?
- Visualize predictions against actual score
- ask Jeroen about making a big dataset or small ones and pointers
  - doesn't matter
- one big Dataset

Rund

Jeroen

- try to run more predictions
- > cases where we are 2 categories off
- join datasets
- government perspective: find groups
- out of sample test set → for precision testing  
→ t-SNE
- Dummy variables for e.g. Zip-Codes
- first model without perceived MC
- then left MC-score out
- they take a perceived Motor competence
- Visualize first
- internal presentations are not for presenting an update instead they are for us → asking for
- scale model / cluster

# Tony

- visualize data  $\rightarrow$  t-SNE
- $\rightarrow$  Research paper : data science for this specific topic
- $\rightarrow$  train-test sets more than 2
- $\rightarrow$  focus on validation of the models
- ask Jerome about methods for missing data
- e.g. neural networks and spoil it with random deviations