

MindType: Instruction Screen UX

February 18, 2019 7:20 PM

Saba:

- Welcome screen
 - Logo, sign up / login screen
 - Saba: **how do you type??**
 - Will need assist? (approach for now)
 - Auto-login with their phone?
- If first-time user:
 - Instructional video
 - Practice / Calibration
- Actual keyboard

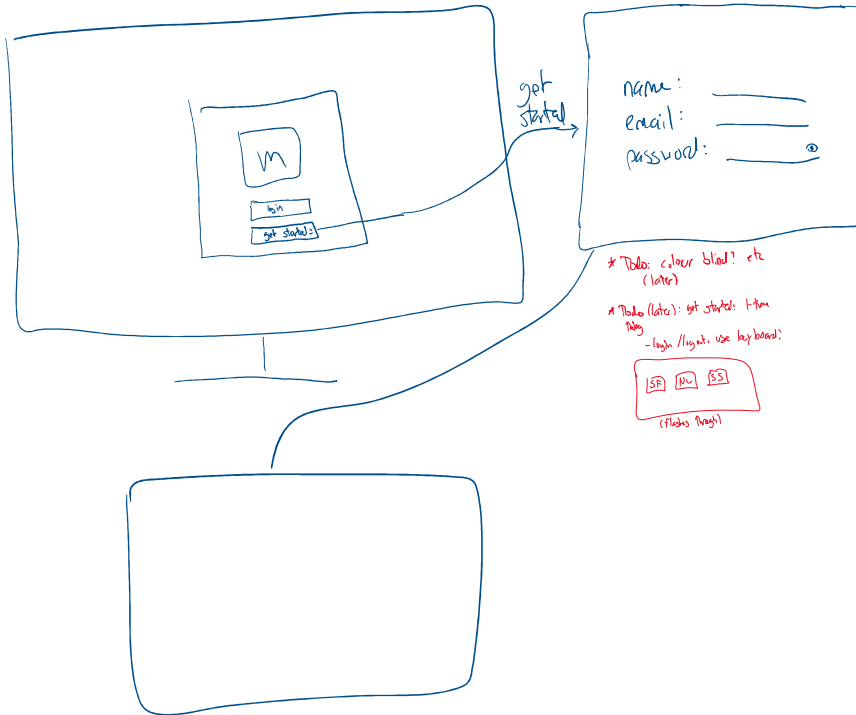
Todo:

- Design welcome / login screen
- Create calibration analysis algorithm
 - How well is the algorithm calibrated currently?

Questions:

- Saba: how long does it take to calibrate?
 - Sayan: depends on quality of data, person, etc
 - Sayan: create calibration analysis algorithm
 - How well is the algorithm calibrated currently?
 - Saba: leave out first few practice trials
 - Cuz they're getting used to the layout, etc

Welcome screen



Instructional video

- what MindType is / how it works
 - EEG → typing
- setting up the Muse, Bluetooth
- how to use
 - lights flashing
 - voice over / text box
- what they need to do to type

