interface

- log in w/ carolina dual pass code thingy
- change font size / color
- show times of closing and how far they are from now
- Input what times of the day and week you're looking to go to Strom or Blatt
- auditory dictation of text option
- Emergency front desk call
- be able to add friends who also go to the gym
- Have a workout guide
- Workout partner tab to find others looking for a workout partner
- Rating busy gym times
- Leave a report if a machine is messed up
- Report missing items
- Report other people for horse play or misuse of equipment

functionality

- select gyms on campus
- see real time crowd
- see what staff are on post?
- project crowd at a time
- Display current population of selected gym
- book a trainer
- maybe a friends option that tells you if your friends are there
- Display average walk/shuttle time from current location to whichever gym
- Shows the last time a crew came in to clean the machines
- could the same app be applied to the library
- be able to have reservation
- blind work out dates smh
- Have avg time spent on machine
- Shows if there's any available basketball courts available

constraints

- is there an exit swipe out
- privacy
- are swipe in and out anonymous
- how dependable is the algorithm for people leave
- would this be difficult for computer systems to keep up with
- are non student members tracked with the numbers
- can non student members use the app
- how long do people work out at what point of the game
- stalkers with friend program
- What time do the gyms close?
- gym reserved for sport or track
- diff parts of gym crowded differently
- k-pop dance team is playing their music too loud again and it's ruining my gains