

# Project Pitch

Group 14 - Catch me Outside

# Risks & Rabbit holes

## Risks:

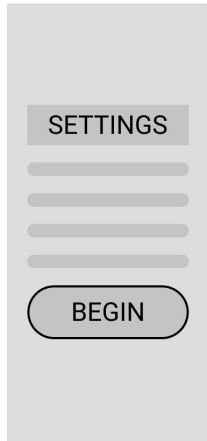
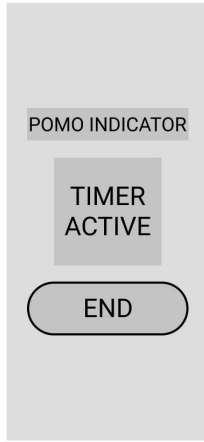
- May get caught up in wanting to implement more and more features as we code the timer
- Core features may end up taking longer than expected, in coding
- Too many features could possibly make website slower, if not implemented well
- Making UI too complicated and not as intuitive for the user

## Rabbit Holes:

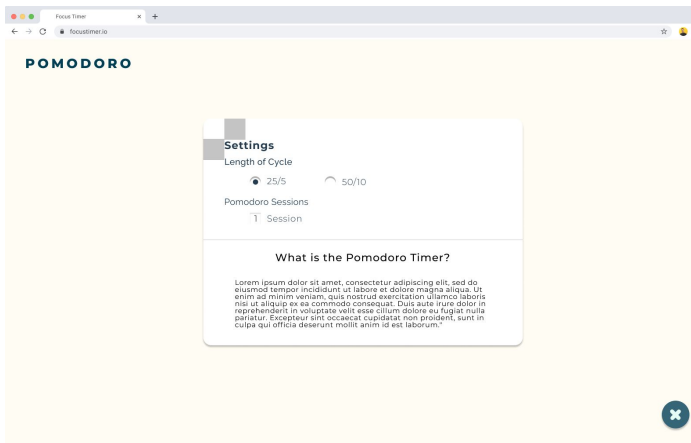
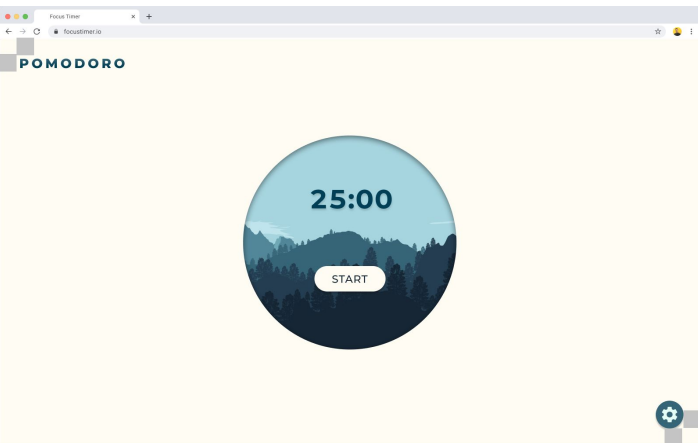
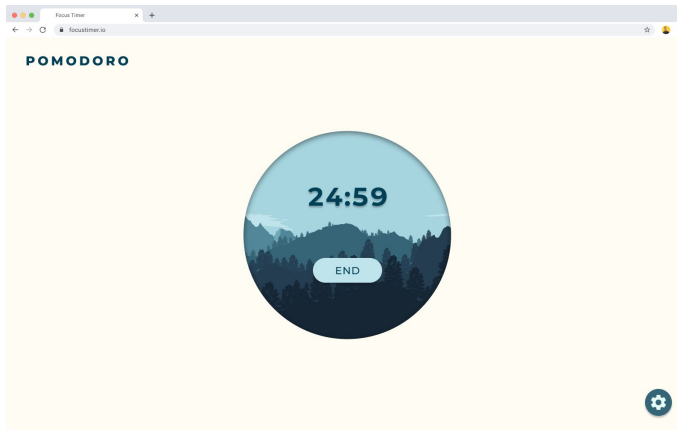
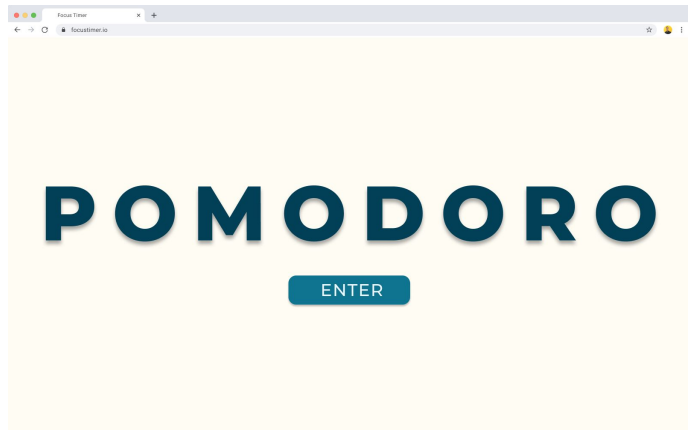
- Thinking a certain task is easy to implement, but it turns out harder. This is where exploratory programming will really help us out.
- Allowing the user to mess around with timers and changing to many features leading to a bad pomodoro cycle. Ex: changing time for work to 120 min, but not being able to focus for 120 minutes, therefore losing the point of a pomodoro timer
- Transferring from website to mobile harder than expected as well.



## Desktop Wireframe

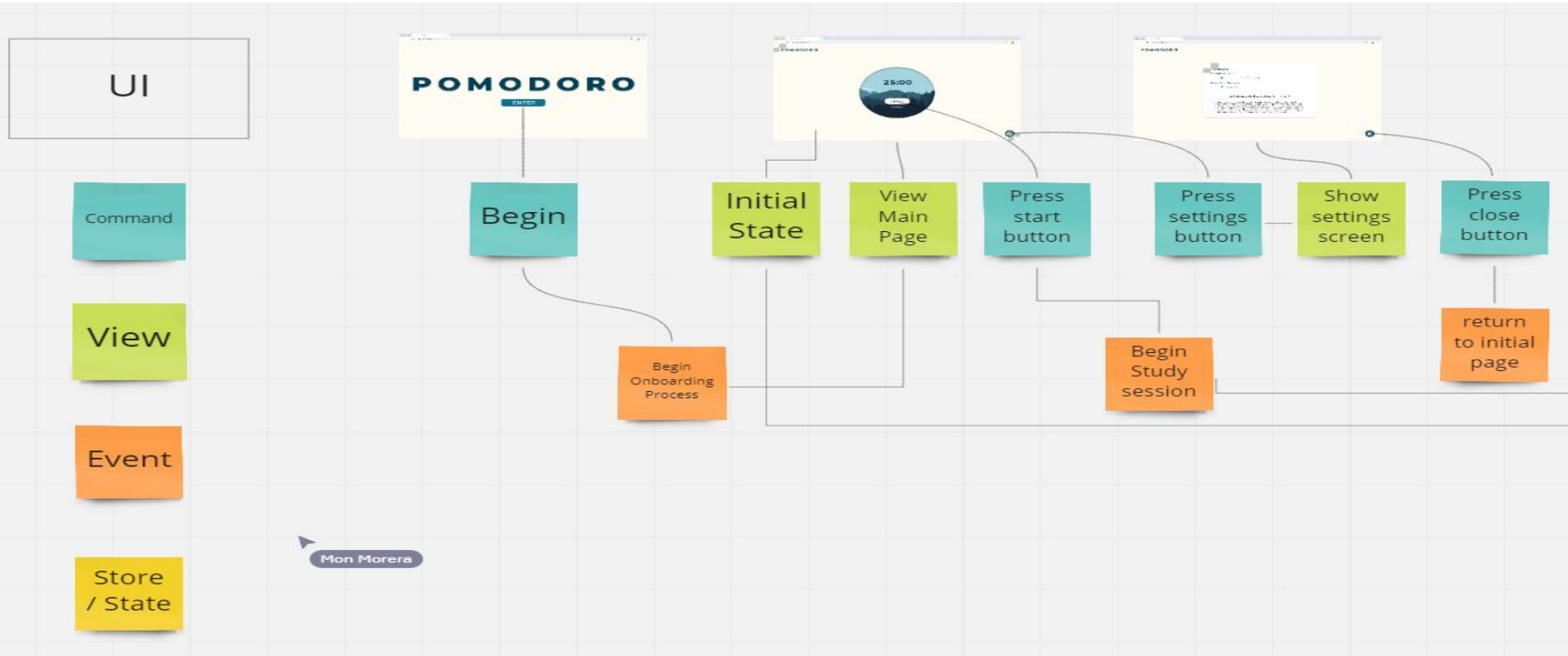


# Mobile Wireframe

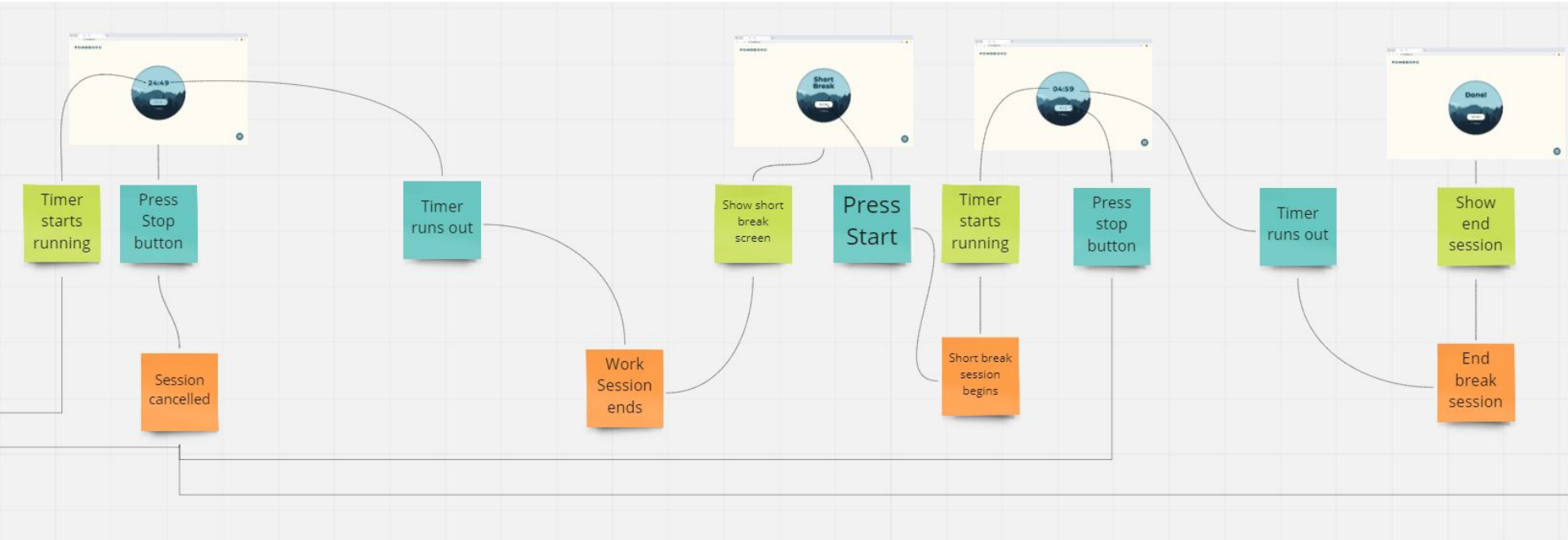


# High Fidelity Wireframe

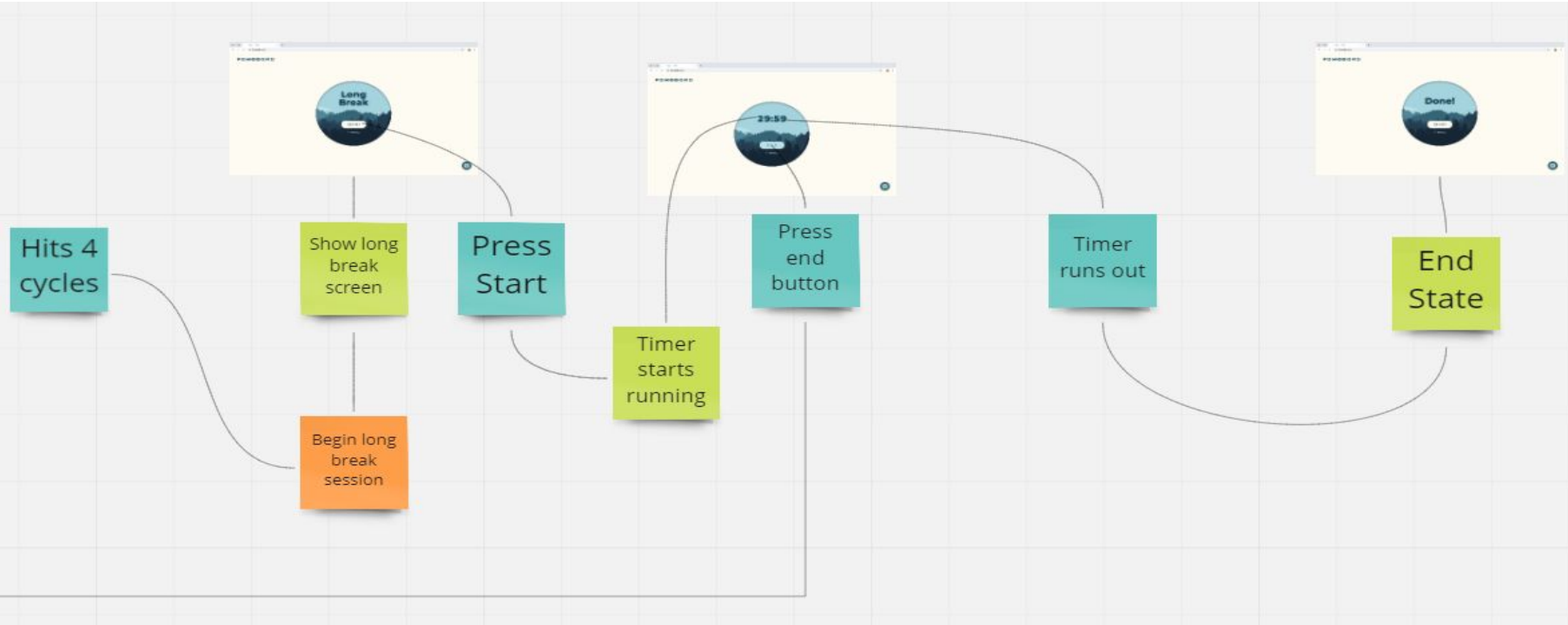
# Event Scheduling Diagram



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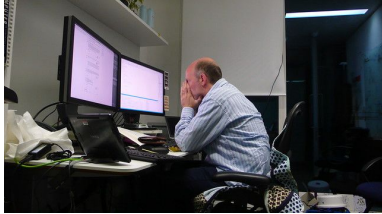


# Project Purpose

The reason why we are implementing the Pomodoro timer as our project is because students can sometimes struggle on focusing on their tasks for the day, such as homework or studying for a class. There are so many distractions these days, especially with technology being so apparent in today's world.

There must be a way to effectively get work done within a specific amount of time. Our purpose is to also give a calming feel to our timer in hopes of reducing stress because we feel that our theme, nature / the great outdoors, brings a lot of peace and focus.

# User Personas



"I went back to school to get a degree in technology because I want a job change."

- **Age: 66**
- **Location: Chicago**
- **Marital Status: Widowed**
- **Kids: 2**
- **Occupation: Online College Student and Supermarket Owner**
- **Education: A.S. Business Administration**

Matt is supermarket owner. He realized he isn't happy in his current career. He chose this path because he had to provide for his family. After his wife passed away and his kids are grown up and with families of their own, he decided to go back to school. He chose an online college because of his age. Since he has to continue working to afford tuition, he has to find a work-school balance. He doesn't like trying new things but he needs a way to keep up with his college courses.



- **Age: 20**
- **Location: Seattle**
- **Marital Status: Single**
- **Kids: No**
- **Occupation: Student**
- **Education: High school diploma**

Claire is a student at the University of Washington. She is the student body president and is taking 4 classes this quarter. She lives with her parents, so she commutes each day and has a hard time studying at home. Though she uses a planner to manage her busy schedule, Claire still struggles to find time to complete assignments, while also maintaining her duties in student government.



- **Age: 16**
- **Location: California**
- **Marital Status: Single**
- **Occupation: Student Athlete**
- **Education: High School**

Bronny is a high school student athlete playing on his school's basketball team. He finds it hard to focus and complete homework since he plays basketball. His practice is after school and most of the time he is too tired to complete homework right after. When he has game days it gets even harder to focus on school work because of the excitement of playing a game. He feels as if he does not have enough focus and time to complete his homework most of the time. He is looking for a solution that can allow him to take breaks and help him focus on school work to complete homework and studying in the best way.

Thank you!