



Start





Reset



POMODORO TIMER

Begin





Stop



SET TIMER

WORK

25:00



SHORT BREAK

5:00



LONG BREAK

15:00

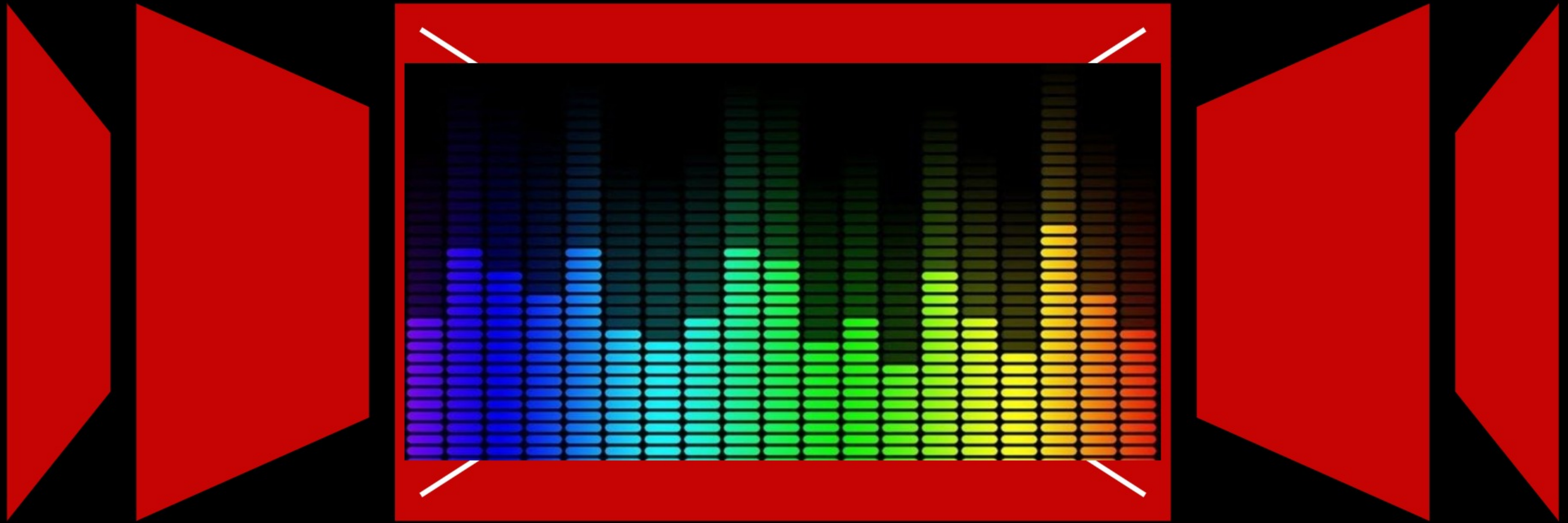


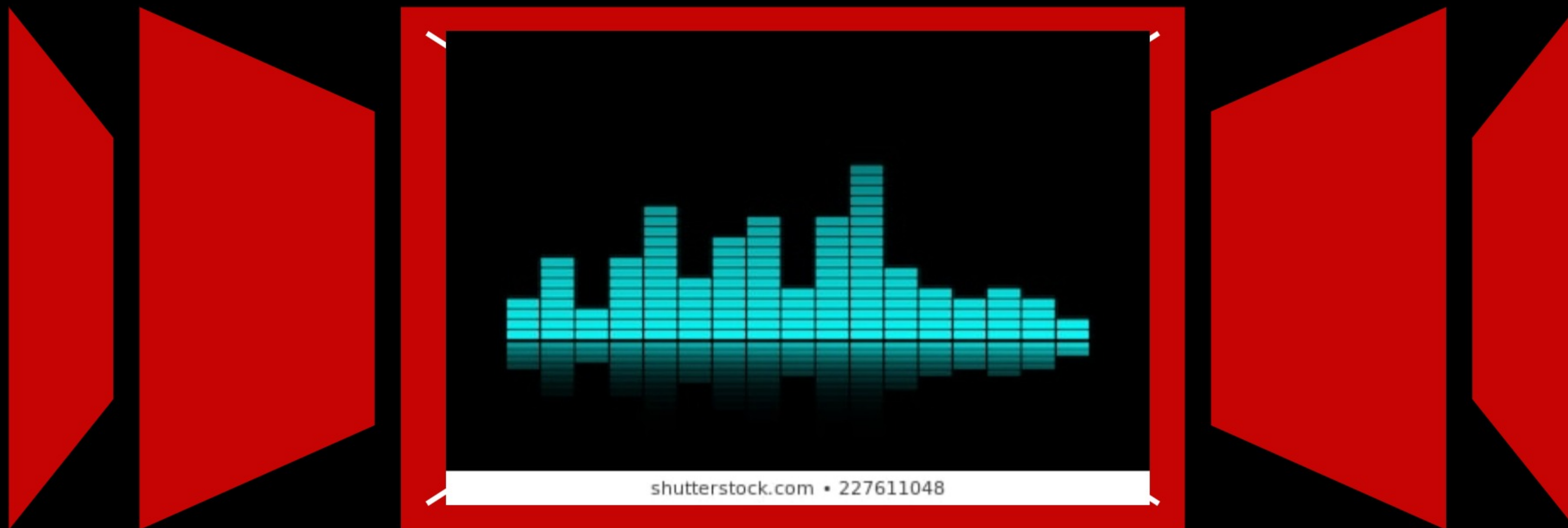
SESSIONS

4



Set







Menu



Home

Edit Timer

Reset

Re

Settings



Start



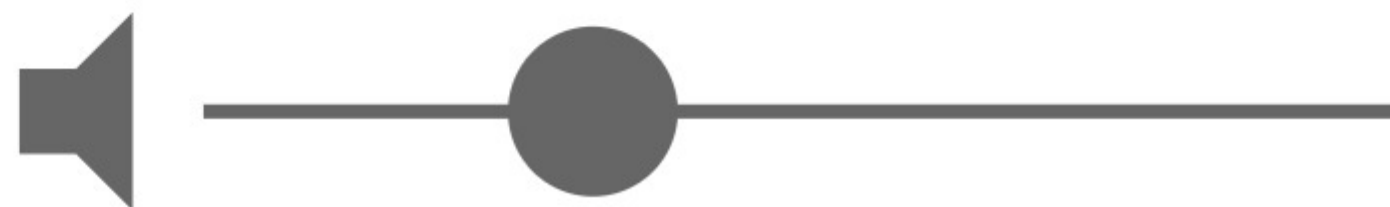
Stop



Menu

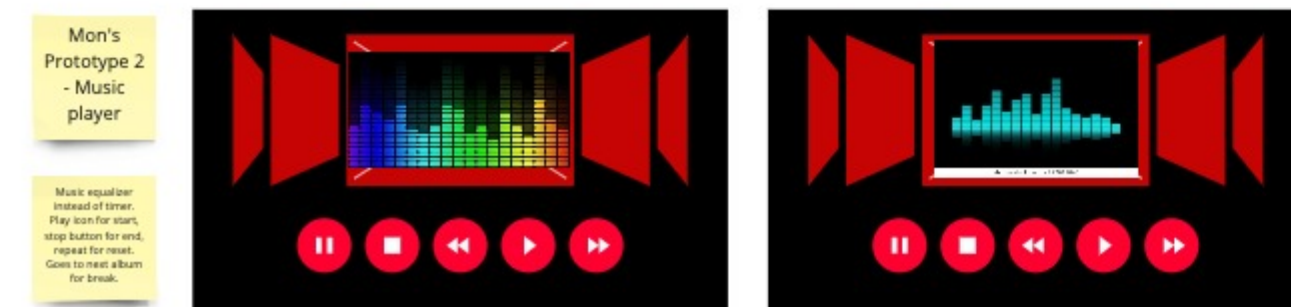
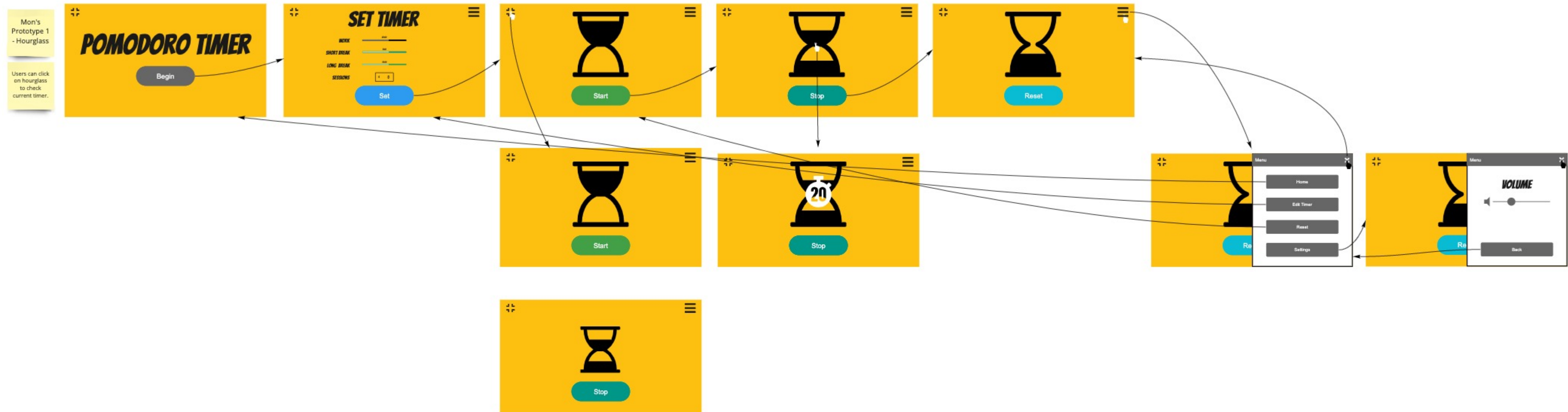


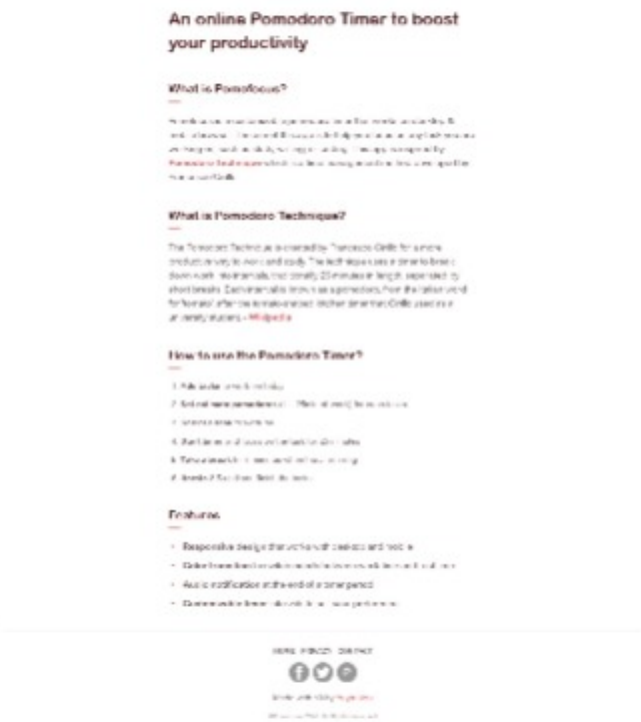
VOLUME



Re

Back





TomatoTimers

- Pro: work, short break, long break
- Pro: custom timer to increase or decrease time
- Pro: can create to-do list

- Con: timer can pause
- Con: data only available on app, not desktop webpage

Pomofocus

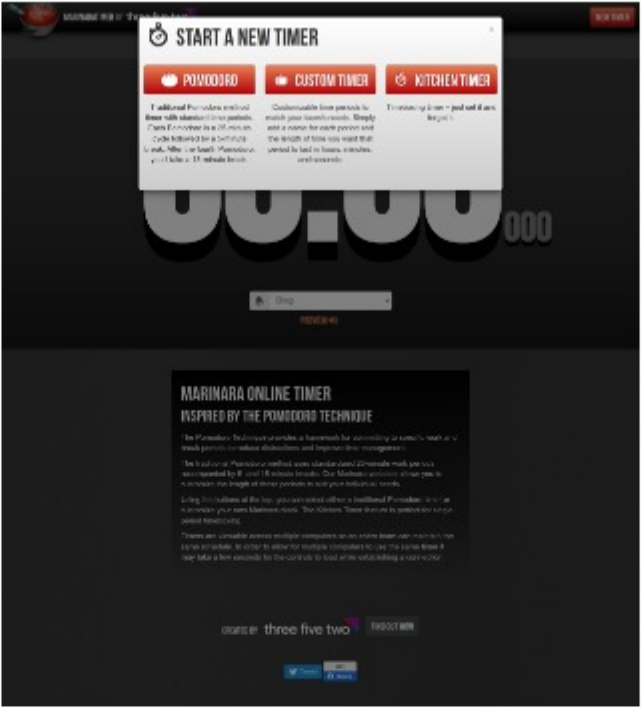
- Pro: Simple UI
- Pro: can add tasks



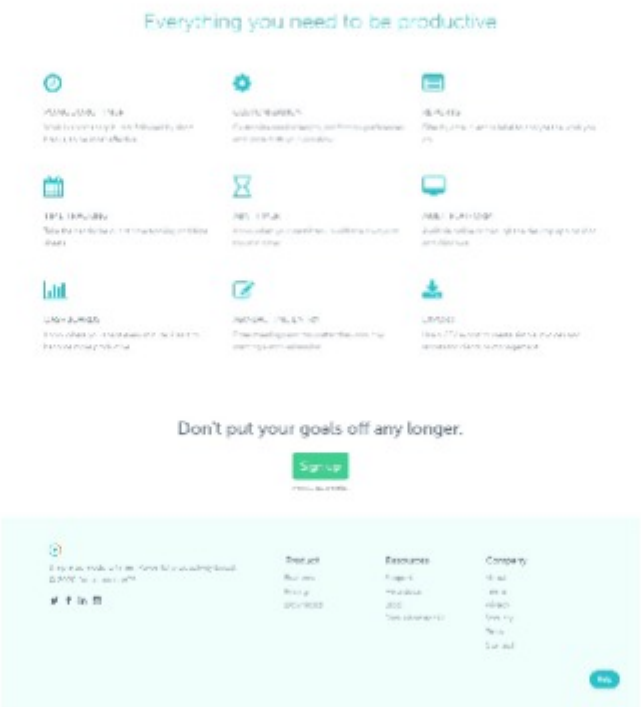
Pomodoro Timer

Tomato Timer

Marinara Timer



Focus Booster



The Pomodoro Technique

- A work session (referred to as "one Pomodoro") is 25 minutes long followed by a 5 minute break
- After every 4 Pomodoros take a longer 15-30 minute break
- History: The word Pomodoro is Italian for Tomato because the creator's kitchen timer he used was tomato shaped
- Can ONLY START or STOP, NO pause and if stopped, MUST RESET
- If it takes more than five to seven Pomodoros, break it down to multiple tasks; if it takes less than one Pomodoro, combine with other tasks

Five main stages:
1. Planning
2. Tracking
3. Recording
4. Processing
5. Visualizing

1. Planning
- Task Name
- Estimated # of Pomos
- Actual # of Pomos

2. Tracking
- Sessions Completed
- Distracting Thoughts
- External distractions

3. Recording
- Compile tally marks
- Enter data into larger document or spreadsheet

4. Processing
- Turn raw data into something easier to understand

5. Visualizing
- Present information with visualizations for end user

Requirements:
1. Automate aspects of Pomo technique
2. Simplify meta-analysis
3. Clean UI with timer in focus

Tool Requirements:
1. HTML
2. CSS
3. Javascript (no libraries like React)

Features should likely include:

Automatic recording / logging of activity

Skeuomorphic design when setting the timer (to mimic the physicality and ceremony of a real timer)

Muting of notifications / some way to prevent distractions

A way to visualize recorded / logged activity

A way to interact with the application without inherently opening it up
- Siri / Alexa
- flipping device over
- keyboard commands
- phone controlling computer version

Use Cases: Timer is dependent on the use case you have in mind when developing it

Example:
Original use case is keeping motivated while studying

Example: Time tracking for freelance / knowledge (coding) work

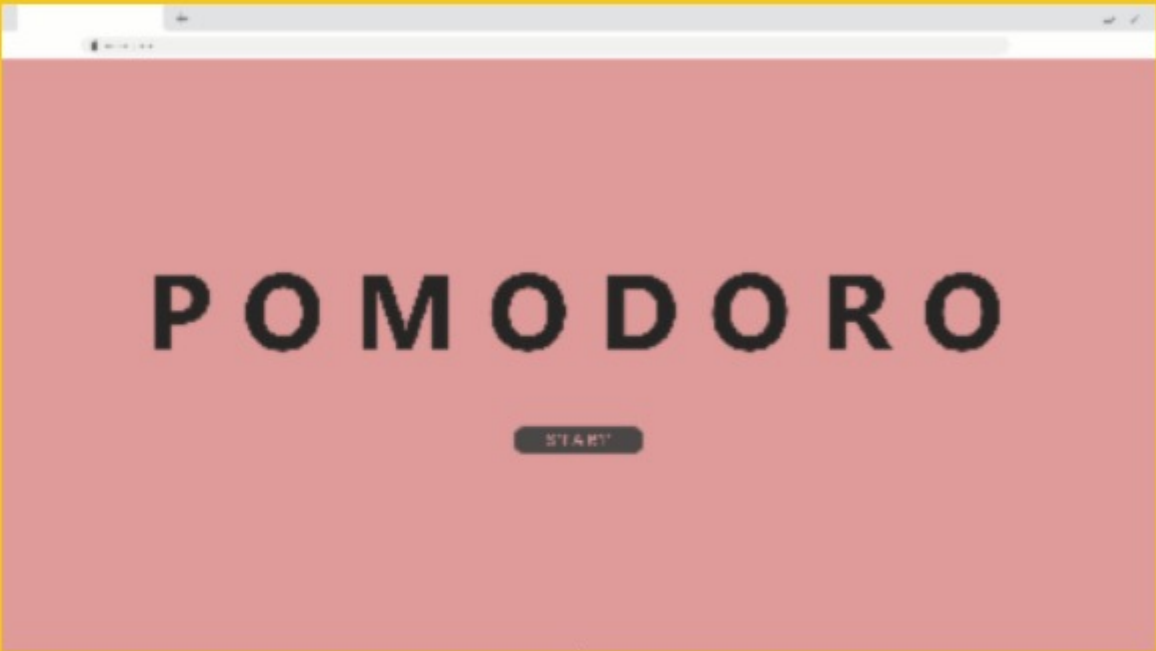
Example:
Reminding yourself to take breaks while working in an office

Example:
Reminder to take breaks for health reasons (eye strain, sitting too long, etc.)

ask user how many pomodoros they need to complete the task then get that number and multiply it to pomodoro timer



something like this except without my bad colorscheme and fonts. few buttons, should be straightforward to use. if we want to add extra features, maybe allow user to enable them through a settings cog?



Maybe we can have focus type music that the user can play in the background

example implementation (very simple) **PAUSED**
[Single Pomodoro I.](#)
[Pomodoro Technique Style Online Timer I.](#) Marina by 352 (marinaratimer.com)

maybe something like this, except the numbers faded until hovered over. prevents any resulting pressure/relief from constant time checking



Color palette ideas:
1. Take an optimized palette from <https://tailwindcss.com/docs/customizing-colors> or <https://material-ui.com/customization/color/>
2. Make our own palette
3. Use images as backgrounds with and forgo a palette



Prototype color palette: Olipop-inspired green

- Font: Bitter
- Use either Green 100 or Light as background, Green 500/400 as header/body text, and one of the options as buttons.