

After pulling github pages branch, do `npm install` to make sure dependencies are up to date

TODO Development: (To mark off a task do left click on any box, then left click on a specific task, then right click to mark off the box)

Blue = working on it

Easy:

- ✓ settings input only allows whole numbers
- ❑ min max for the input (allow typing, make sure error message pops up if negative or above max) if greater than 60, set equal to 60
- ✓ volume mutes at 0
- ✓ hide buttons (auto vs. manual)
- ✓ When manual buttons are hidden, replace with current session
- ❑ Enter button keyboard accessibility for adding a task (event listener)
- ✓ Current task updates inside circle timer
- ❑ 2 sounds to signal end of session:
 - done with work is 1 sound
 - done with break another sound
- ❑ # of short sessions before long session (we have 3 as the default) → Add in settings
- ❑ Session count displayed inside circle timer as fraction

Medium:

- ❑ Fix accessibility issues in lighthouse

TODO Design:

- ❑ Dark mode help button change color
- ❑ Done tab make darker color (it's hard to read in both light and dark mode)
- ❑ Current session display in automatic mode
- ❑ Settings gear needs to finish rotating faster so pop up
- ❑ 10px padding for settings image
- ❑ Change the Task String in circle to be empty string when no task selected
- ❑ Automatic Mode - Style the text
- ❑ Do we want the number of work sessions left in the circle?

TODO Testing:

- ❑ Redo task list tests (remove pop up notification check)
 - ❑ Check if current task is properly displayed
 - ❑ Switch from To-Do to Done (pomo number should become 0)
 - ❑ Switch from Done to To-Do
 - ❑ Move To-Do task up (check edge case all the way up)
 - ❑ Move To-Do task down (check edge case all the way down)

- ☐ Move Done task up and down (no effect on timer)
- ☐ Test adding a task with 1 pomo (should execute adding a task to the to do list)
- ☐ Test adding a task with 0 pomo (this is invalid and should not be added to the to do list)
- ☐ Test adding an empty task (this is invalid and should not be added to the to do list)
- ☐ Test adding a task with only spaces (this is invalid)
- ☐ Test adding a task with the same name as a task already in the to do list (this is invalid)
- ☐ Test negative pomo numbers
- ☐ Test deleting a task
- ☐ Test if on timer completion, task moves to done
- ✓ Test settings input (no decimals, only positive whole numbers)
- ☐ Test dark mode color changes correctly

Start Button/Automatic:

- ✓ start button changes to correct color on each different session (automatic)
- ✓ on start button click, does timer correctly change display (default 25 min)
- ✓ When work time input in settings changes and on start button click, does timer display correctly
- ✓ In work time session, does pomo timer correctly change to short break?
- ✓ In short break, does pomo timer correctly change to work time?
- ✓ Does it reach long break correctly after?
- ✓ Does automatic stop until number of pomos hit zero?
- ✓ Does audio play on transition between each session?

Stop Button:

- ✓ stop button changes to correct color on each different session (automatic)
- ✓ Does timer display "Stopped!"

Volume:

- ✓ Should mute when at 0
- ✓ Test audio changes sound level when slider changes