



react-robot-game

A robot game made with react, styled-components, and typescript.

Pre-Requisites

You'll need to have Node ≥ 8.10 and npm ≥ 5.6 on your machine

Available Scripts

In the project directory, you can run:

npm install

Installs dependencies

npm start

Runs the app in the development mode.

Open <http://localhost:3000> to view it in the browser.

The page will reload if you make edits.

You will also see any lint errors in the console.

npm run build

Builds the app for production to the `build` folder.

It correctly bundles React in production mode and optimizes the build for the best performance.

The build is minified and the filenames include the hashes.

Your app is ready to be deployed!

Game configuration

Open `src/config.js`

Below are the default configurations. Take note that other configurations are not well tested.

```
// configurations
export const GAME_GRIDS = 5 // n x n
export const GAME_DIMENSION = 600 // in pixels: n x n
export const TIMER_START = 60 // in seconds
```

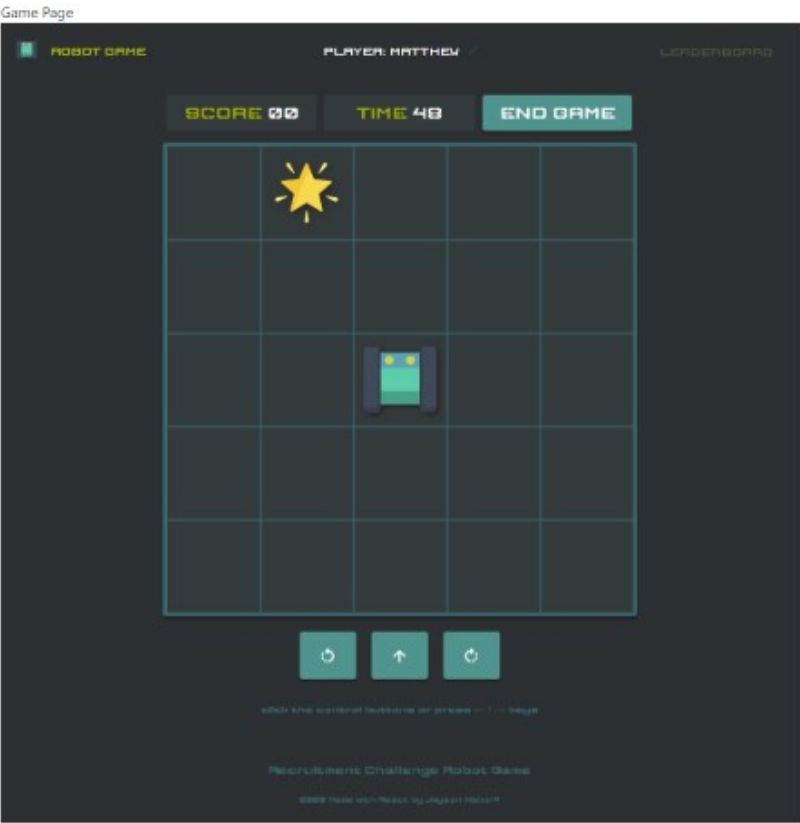
Thank You

Please let me know if there are any issues or if you have any questions.

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<https://jnabor.github.io>

Screen Capture



Leaderboard Page

LEADER BOARD			
Shows user highest scores			
Rank	Name	Date and Time	Score
1	Dylan		78
2	Merk		57
3	Kierre		52
4	Fernando		47
5	Celine		28
6	Arian		27
7	Celestine		26
8	Matthew		24
9	Glenn		19
10	Gabriel		18
11	Refael		17
12	Joan		17
13	Wayne		16
14	Sydney		16
15	Karen		14
16	Cierre		14
17	Elena		13
18	Johann		12
19	Marina		12
20	Cody		11