- 1. I extracted the zip folder
- 2. I opened terminal and went into the folder
- 3. I installed npm via command prompt
- 4. I typed "npm run build" in order to track the code

```
C:\Users\mjp06\Downloads\HW04-React-SampleCodes-v2\HW04-React-SampleCodes-v2>npm run build

> task1@1.0.0 build C:\Users\mjp06\Downloads\HW04-React-SampleCodes-v2\HW04-React-SampleCodes-v2

> babel src/homework.js --out-file=public/bundle.js --presets=env,react --watch
```

5. Show the list of cars in a table with columns "Manufacturer, Model, Year, Stock, Price, Option". Prices should be shown in the right formatlike \$7800.00.

I typed the html code to create table and rows. I created.

I passed the array key so that each car arrays can fit into the rows and columns.

```
>
Manufacturer
Model
<button onClick={(e) => this.tableSort()}>
<b>Year</b>
</button>
Stock
Price
Option
{this.state.cars.map((item) => {
return (
{item.manufacturer}
{item.model}
```

6. In the "option" column, each row should have a buttonwith the text "increment" thatwhenever it is clicked, it will increase the stocknumber of that specific car on that row byone.

I created the button. That button increases the stocks by one. I implemented the button when table was created and I wrote the function to use this button

```
\frac{<\mathsf{td}><\mathsf{input}}{\mathsf{type}} = \mathsf{"button"} \ \ \mathsf{onClick} = \{() \ => \ \mathsf{setStock}(\mathsf{stock} \ + \ 1)\} \ \ \mathsf{value} \ = \ \mathsf{"Increment"} \ \ /></\mathsf{td}>
```