src - GroceryList

import { render } from "@testing-library/react";

import { eventWrapper } from "@testing-library/user-event/dist/utils";

import { Component } from "react";

import check from './check.png';

export class GroceryList extends Component {

state={

userInput: '',

groceryList: []

}

onChangeEvent (e) {

this.setState({userInput: e})

}

addItem(input) {

if (input === '') {

alert('Please enter an item')

}

else {

let listArray=this.state.groceryList;

listArray.push(input);

this.setState({groceryList: listArray, userInput: ''})

}

}

deleteItem() {

let listArray = this.state.groceryList;

listArray = [];

this.setState({groceryList: listArray})

}

crossedWord(event) {

const li = event.target;

li.classList.toggle('crossed');

}

onFormSubmit(e) {

e.preventDefault();

}

render() {

return(

<div>

<form onSubmit={this.onFormSubmit}>

<div className="container">

<input type='text' placeholder='What do you want to buy today?' onChange={(e) => {this.onChangeEvent (e.target.value)}} value={this.state.userInput} />

</div>

<div className="container ">

<button className="btn add" onClick={() => this.addItem(this.state.userInput)}>Add</button>

</div>

<ul>

{this.state.groceryList.map((item, index) => (

<li onClick={this.crossedWord} key={index}> <img src={check} width='40px'/> {item} </li>

))}

</ul>

<div className="container ">

<button className="btn delete" onClick={() => this.deleteItem()}> Delete </button>

</div>

</form>

</div>)}}

export default GroceryList;

App.js

import './App.css';

import image from './grocery.jpg';

import imageTwo from './man.jpg';

import GroseryList from './GroceryList';

function App() {

return(

<div className='app'>

<div className="container">

<img src={image} width='250px' alt='grocery'/>

</div>

<div className="container">

<h1>

Grocery List

</h1>

</div>

<GroseryList />

<div className="container">

<img src={imageTwo} width='250px' alt='man' />

</div>

</div>

)

}

export default App;

App.css

.app {

background-color: white;

min-height: 80vh;

width: 400px;

margin: 20px auto;

}

body {

background-color: #62c2c8;

}

.crossed {

text-decoration: line-through 2px red;

background-color: #f0f0f0;

}

ul, li {

list-style: none;

padding: 10px;

margin: 0;

}

.container {

display: flex;

justify-content: center;

}

.add {

background-color: #65aa06;

margin-top: 5px;

}

.delete {

background-color: #d30100;

margin-bottom: 5px;

}

.btn {

padding: 10px;

border: none;

width: 70%;

color: white;

font-size: 16px;

}

input {

flex: 1;

padding: 8px;

margin: 10px;

}

img {

border-radius: 50%;

}