TO DO LIST PAGE-TASK2

#OCTANET#INTERNSHIP

1.HTML:

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

<meta http-equiv="X-UA-Compatible" content="IE=edge" />

<meta name="viewport" content="width=device-width, initial-scale=1.0" />

<title>Document</title>

<link rel="stylesheet" href="task.css" />

</head>

<body>

<div class="container">

<div class="todo-app">

<h2>

To-Do list

<img

src="https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcQYKaXWfyDDY5ruujUmlnO2M9h6MBsA-h0vig&usqp=CAU"

/>

</h2>

<div class="row">

<input type="text" id="input-box" placeholder="Add your text" />

<button onclick="addTask()">Add</button>

</div>

<ul id="list-container">

<!-- <li class="checked">Task 1</li>

<li>Task 2</li>

<li>Task 3</li> -->

</ul>

</div>

</div>

<script src="task.js"></script>

</body>

</html>

2.CSS:

\* {

margin: 0;

padding: 0;

box-sizing: border-box;

}

.container {

width: 100%;

height: 100vh;

background: url(./task/scenic\_landscape\_4k-3840x2160.jpg);

background-position: center;

background-size: cover;

padding: 10px;

}

.todo-app {

width: 100%;

max-width: 540px;

background: #fff;

margin: 100px auto 20px;

padding: 40px 30px 70px;

border-radius: 10px;

}

.todo-app h2 {

color: #002765;

display: flex;

align-items: center;

margin-bottom: 20px;

}

.todo-app h2 img {

width: 30px;

margin-left: 10px;

}

.row {

display: flex;

align-items: center;

justify-content: space-between;

background: #edeef0;

border-radius: 30px;

padding-left: 20px;

margin-bottom: 25px;

}

input {

flex: 1;

border: none;

outline: none;

background: transparent;

padding: 10px;

font-weight: 14px;

}

button {

font-size: 16px;

padding: 16px 50px;

border-radius: 40px;

border: none;

outline: none;

background: #ff5945;

color: #fff;

cursor: pointer;

}

ul li {

list-style: none;

font-size: 17px;

padding: 12px 8px 12px 50px;

user-select: none;

cursor: pointer;

position: relative;

}

ul li::before {

content: "";

position: absolute;

height: 28px;

width: 28px;

border-radius: 50px;

background-image: url(https://cdn3.iconfinder.com/data/icons/arrows-160/96/uncheckedV\_circle-512.png);

background-size: cover;

background-position: center;

top: 12px;

left: 8px;

}

ul li.checked {

text-decoration: line-through;

color: #555;

}

ul li.checked::before {

background-image: url(https://png.pngtree.com/element\_our/sm/20180515/sm\_5afb099b4844b.jpg);

}

ul li span {

position: absolute;

right: 0;

top: 5;

width: 40px;

height: 40px;

font-size: 22px;

color: #555;

line-height: 40px;

text-align: center;

border-radius: 50px;

}

ul li span:hover {

background: #edeef0;

}

3.JAVASCRIPT:

const inputBox = document.getElementById("input-box");

const listContainer = document.getElementById("list-container");

function addTask() {

if (inputBox.value === "") {

alert("you must write something");

} else {

let li = document.createElement("li");

li.innerHTML = inputBox.value;

listContainer.appendChild(li);

let span = document.createElement("span");

span.innerHTML = "\u00d7";

li.appendChild(span);

}

inputBox.value = "";

saveData();

}

listContainer.addEventListener(

"click",

function (e) {

if (e.target.tagName === "LI") {

e.target.classList.toggle("checked");

saveData();

} else if (e.target.tagName === "SPAN") {

e.target.parentElement.remove();

saveData();

}

},

false

);

function saveData() {

localStorage.setItem("data", listContainer.innerHTML);

}

function showTask() {

listContainer.innerHTML = localStorage.getItem("data");

}

showTask();