To-Do List Web Application

Subtitle: Built using HTML, CSS & JavaScript
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Introduction

- This project is a simple and user-friendly To-Do List web application.
  It allows users to add, edit, delete, and manage daily tasks.
  All tasks are saved in the browser using Local Storage, so they remain even after the page is refreshed.
- This project helps users stay organized and manage their daily activities efficiently.

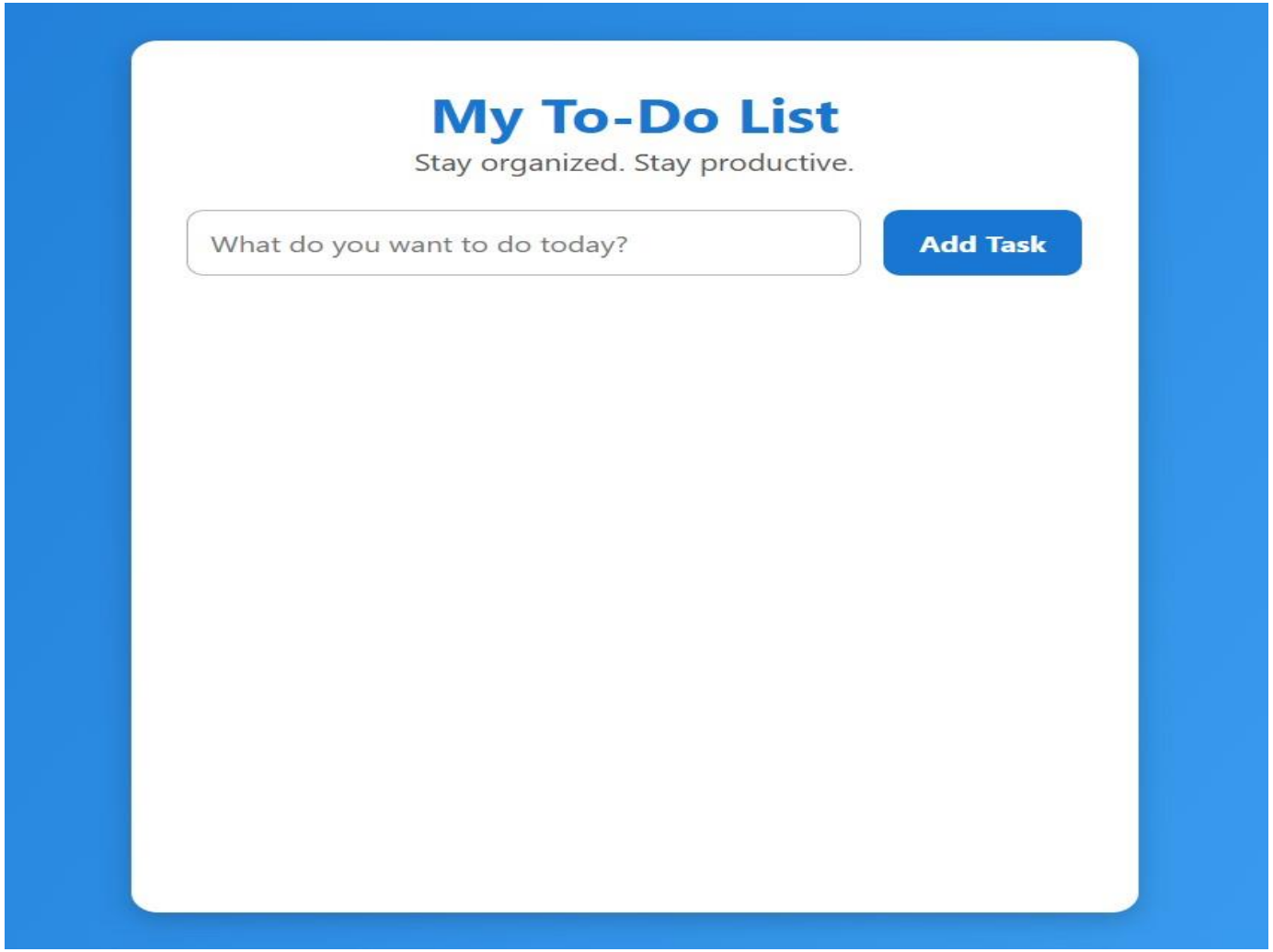
Project Features

- Add new tasks
- Edit existing tasks
- Delete tasks
- Mark tasks as completed
- Automatically saves tasks using Local Storage
- Clean and simple user interface

Technologies Used

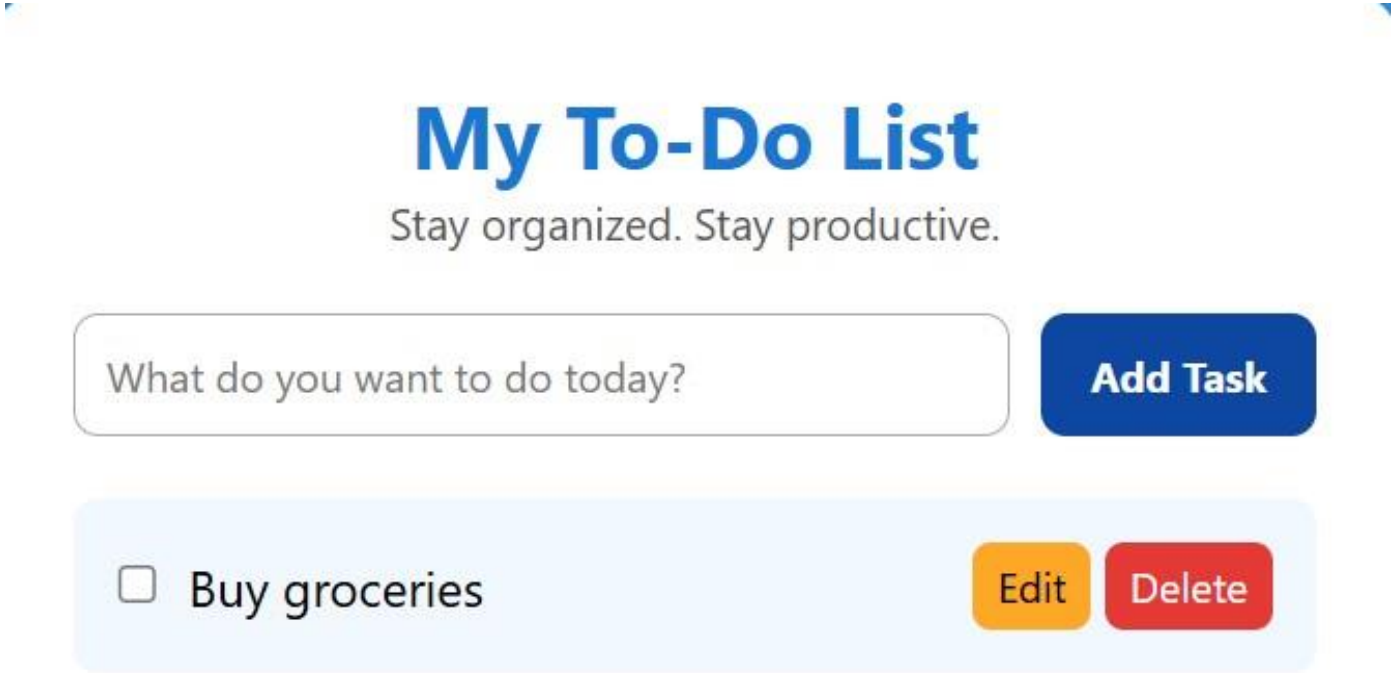
- **HTML:** Used to structure the webpage
- **CSS:** Used for styling and layout
- **JavaScript:** Used for app functionality
- **Local Storage:** Used to store tasks permanently in the browser

Home Screen



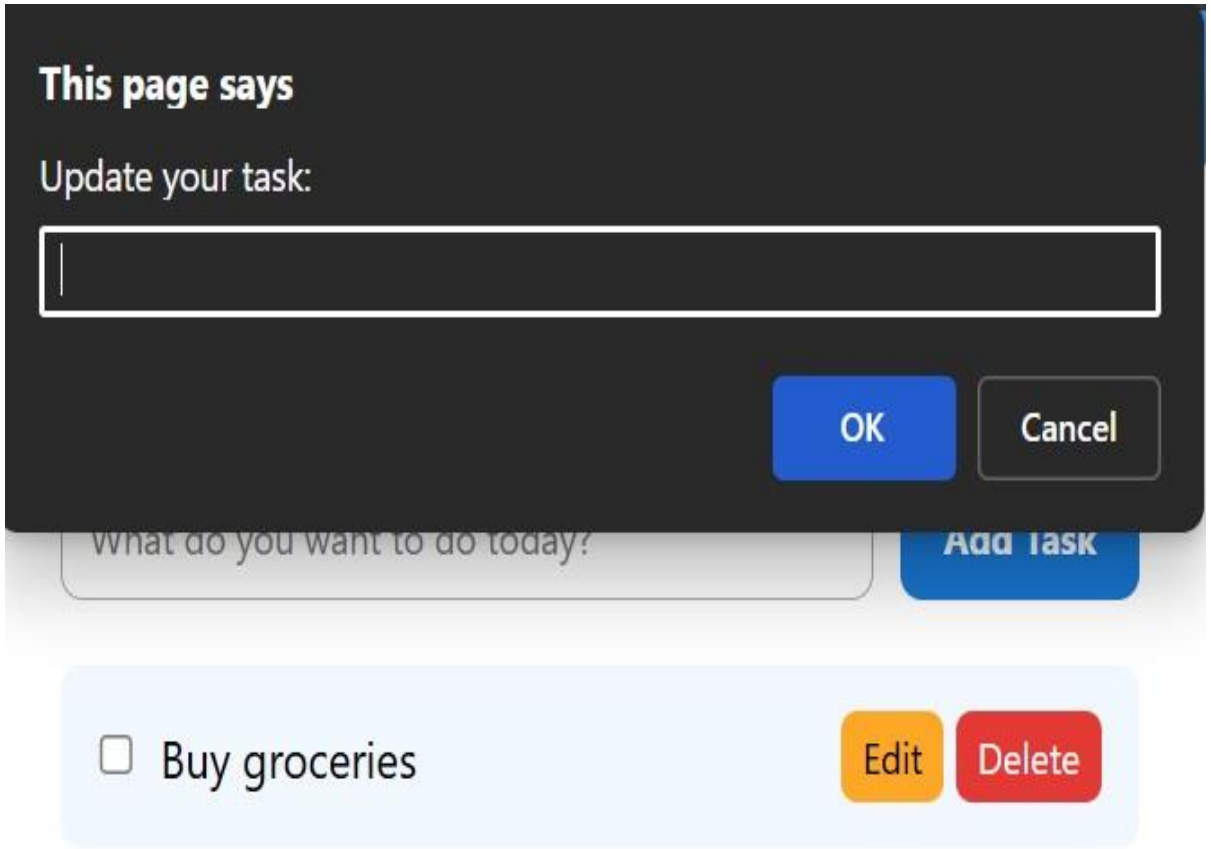
"The home interface where users can view and manage tasks."

Add Task



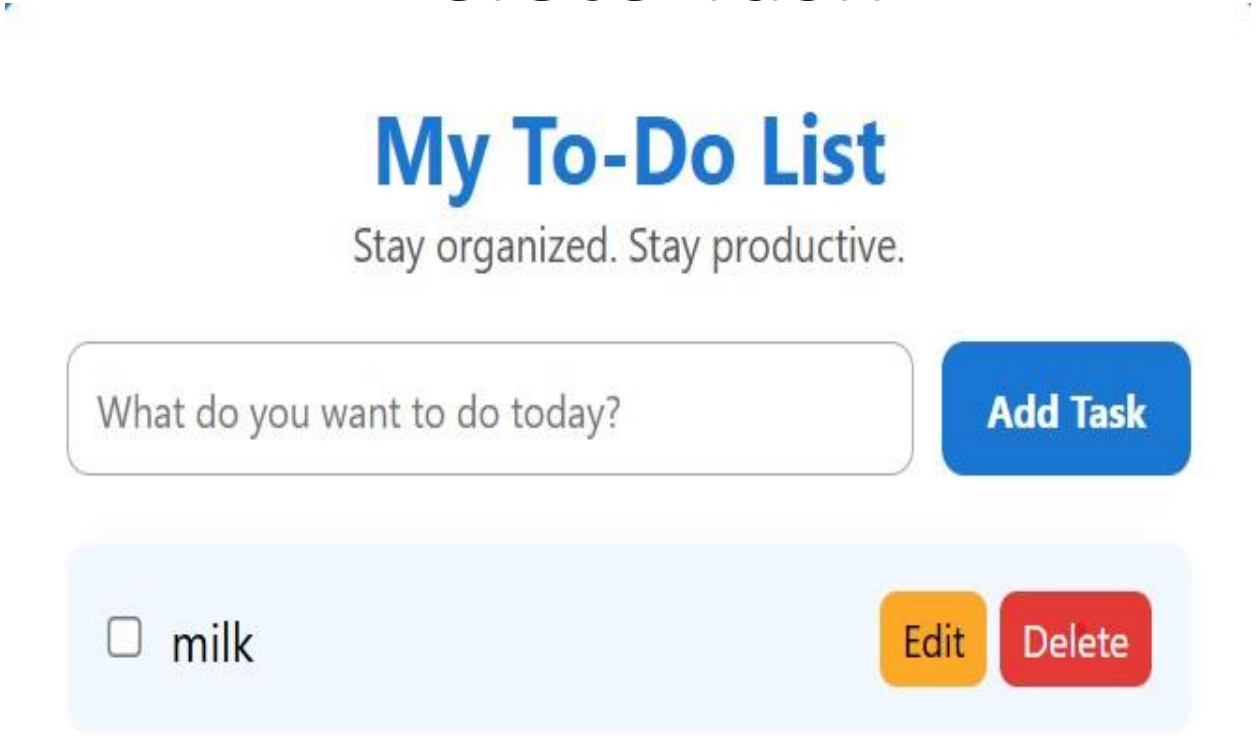
"When user enters text and clicks 'Add', the task gets added to the list.“

Edit Task



"Users can edit any existing task by clicking the edit button."

Delete Task



"Users can delete tasks using the delete icon."

Local Storage

Key	Value
mapty_india_markers_v1	[{"id":"ecc10dc3-c78c-4bb1-8610-5be...
tasks	[{"id":1763829777485,"text":"milk","co...
todoList	[{"id":1763988521843,"task":"milk","do...
username	Surekha

"Tasks are stored in the browser's Local Storage."

Code Structure

- index.html
- styles.css
- script.js
- screenshots/
- README.md
- This folder structure keeps the project clean and organized.
- README.md explains the project details and how to run it.

Conclusion

- This project helped me understand DOM manipulation.
- I learned event handling, editing/deleting data, and using Local Storage.
- It is a fully working front-end project.

Thank You