

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.

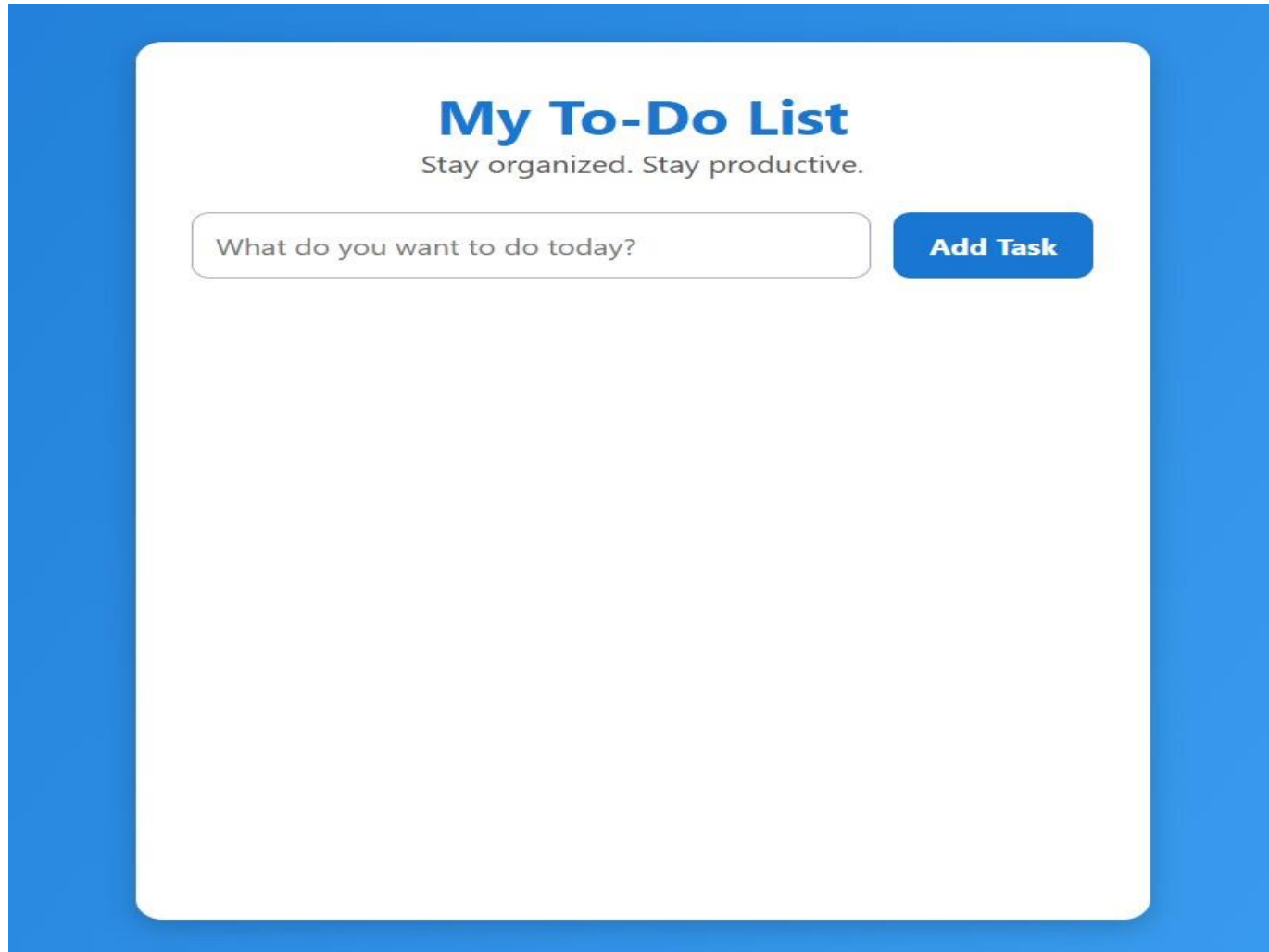
Project Features

- 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 image shows a mobile application home screen with a blue border. Inside, the title "My To-Do List" is displayed in blue, followed by the subtitle "Stay organized. Stay productive." in gray. Below this is a text input field with the placeholder text "What do you want to do today?" and a blue "Add Task" button to its right.

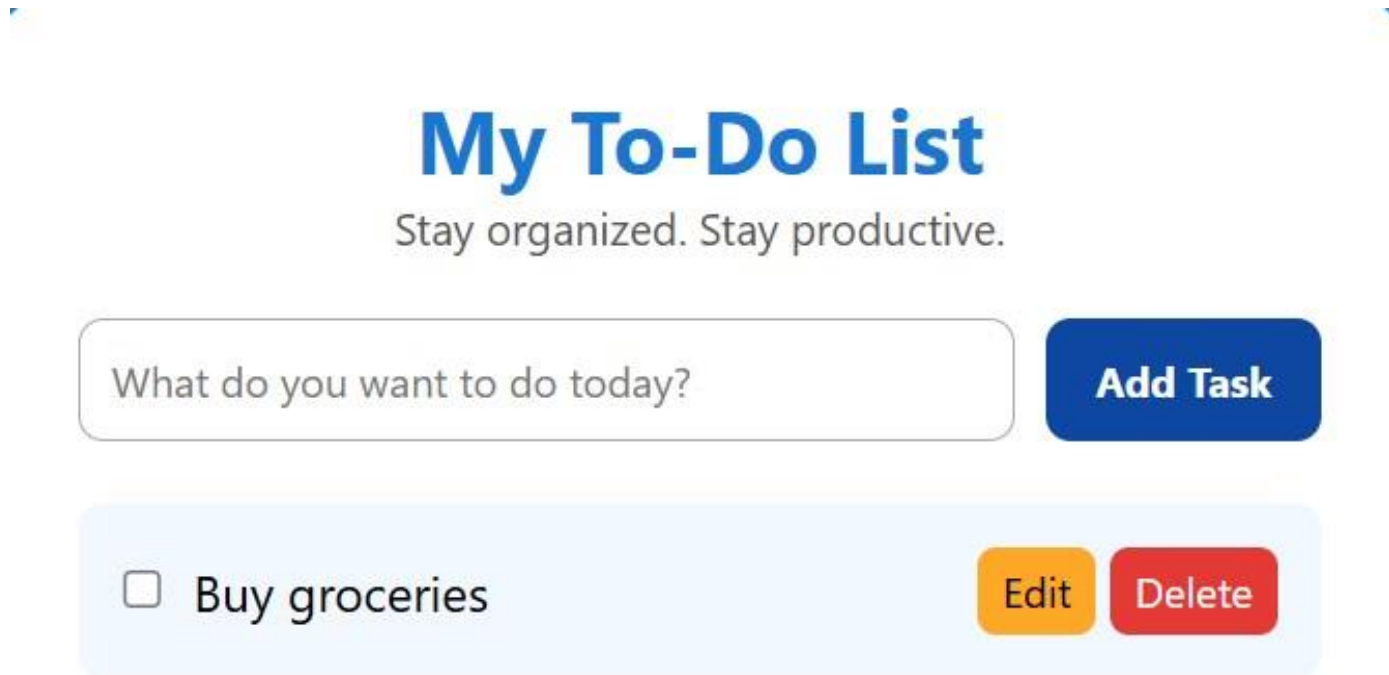
My To-Do List
Stay organized. Stay productive.

What do you want to do today?

Add Task

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

Add Task



The screenshot shows a web application titled "My To-Do List" with the tagline "Stay organized. Stay productive." Below the title is a text input field with the placeholder text "What do you want to do today?" and a blue "Add Task" button. Below the input field is a light blue container holding a single task: a checkbox followed by the text "Buy groceries". To the right of the task are two buttons: an orange "Edit" button and a red "Delete" button.

My To-Do List
Stay organized. Stay productive.

What do you want to do today?

Add Task

☐ Buy groceries

Edit **Delete**

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

Edit Task

The image shows a dark-themed modal dialog titled "Edit Task". Inside the dialog, the text "This page says" is followed by "Update your task:". Below this is a large, empty text input field with a white border. At the bottom right of the dialog are two buttons: a blue "OK" button and a grey "Cancel" button. In the background, a portion of the application interface is visible, including a text input field with the placeholder "what do you want to do today?" and a blue "Add task" button. Below that, a task card is shown with a checkbox, the text "Buy groceries", and two buttons: an orange "Edit" button and a red "Delete" button.

This page says

Update your task:

OK Cancel

what do you want to do today? Add task

☐ Buy groceries Edit Delete

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

Delete Task

My To-Do List

Stay organized. Stay productive.

Add Task

☐ milk

Edit

Delete

"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