

# **Project Charter**

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Project Title: Todo App

Description: A todo list built following atomic design with Next.js and Tailwind.



## 🚇 Stack

- Next.js (React Framework)
- Tailwindcss (inline css styling)



## Purpose

- → The reason why the project is being undertaken and its intended benefits.
  - This project has as objective showcase my abilities with front-end development through the delivery of a todo list application.
- In this project I should be able to apply concepts and principles common and necessary to the development of great software.

## **o** Objectives

- → Clear, specific goals that the project aims to achieve.
  - Provide an application where the user can manage their tasks over their agenda.



**Project Charter** 

- $\rightarrow$  A high-level overview of what the project will deliver and the boundaries of the project.
  - The app will enable the user to manage tasks and only tasks at first.
  - The app will store the tasks locally, not enabling cloud storage at first. This
    is only the MVP, and nothing blocks us from incrementing the app
    throughout time.
  - The app will be a true single page application.

# **Requirements**

- → Major requirements that the project needs to satisfy.
  - The user should be able to create a new task.
  - The user should be able to see a list with its tasks.
  - The user should be able to mark a task as completed.
  - The user should be able to delete all the completed tasks from the list.
- The user should be able to define e date to the tasks.
- The system should persist the tasks locally.
- The interface should be responsive.

Project Charter 2