



Frontend Assignment

As part of this exercise, you will be implementing a React app as per the given design. The focus is on writing good modular code while implementing the design as closely as possible.

Todo App

The task is to build a Todo app with the following functionalities:

- Create a Todo
- Edit a Todo
- Mark a Todo as complete
- Delete a Todo
- List all Todos
- A dashboard with summary cards for All Todos sorted by priority, Todos assigned to me, Todos created by me, Todos with deadline today.

Backend

Any backend APIs required can be mocked.

Design

Page Design: https://www.figma.com/file/6SDoXGM96yiD9fTf3seu9N?embed_host=notion&kind=&node-id=0%3A1&viewer=1

Prototype: <https://www.figma.com/proto/6SDoXGM96yiD9fTf3seu9N/Frontend-assignment?page-id=0%3A1&node-id=1%3A3&starting-point-node-id=1%3A3&scaling=scale-down>

Figma Design System: https://www.figma.com/file/6SDoXGM96yiD9fTf3seu9N?embed_host=notion&kind=&node-id=1%3A2&viewer=1

Extra Credit

- If you implement the frontend without using a component library like Material UI or Antd etc. Using CSS frameworks like Tailwind is fine.
- If you implement a test suite for the app.
- If you deploy the app at an accessible URL