

Todo Calendar App - Final Walkthrough

Overview

We have built a feature-rich **Todo Calendar App** with modern aesthetics and powerful functionality.

Features Added

1. Calendar & List View

- **Monthly Calendar:** View todos distributed across dates.
- **Sidebar List:** Scrollable list of pending tasks.

2. Create & Edit

- **Modal Popup:** Click any date to open a popup form.
- **Edit Mode:** Click an existing todo to modify its Title, Time, or Category.
- **Click-to-Add:** Quickly create tasks for specific dates.

3. Categories

- **Color Coded:**

- Personal
- Work
- Urgent
- Other

4. Interaction

- **Drag & Drop:** Drag a todo from one day to another to reschedule.
- **Toggle Complete:** Click the checkbox () to mark done.
- **Delete:** Remove tasks easily.

5. Technical Improvements

- **Persistence:** Data saved to `db.json` via `json-server`.
- **Refactored Code:**
 - Extracted `Modal` component.
 - Clean CSS class usage.
 - Consistent API layer.

How to Run

1. **Backend:** `npm run dev` in `server/`. (Port 3001)
2. **Frontend:** `npm run dev` in `client/`. (Port 5173/5174)

Enjoy your organized life!