# Project Phases: Notes Application (React + Node.js)

## Phase 2: Design (Summary)

This phase focused on planning the structure, UI, and data flow of the Notes App.

- Frontend: Component-based design using React (App, NoteList, AddNoteForm).

- State: Notes managed via useState and loaded with useEffect.

- API Calls: Handled using Axios, structured in a central service file.

- Backend: Express routes for GET, POST, DELETE under /api/notes.

- UI: Designed with Material UI for responsive and clean layout.

✅ Output: A modular and scalable design ready for development.