

Project Description:

QuickNotes is a lightweight task management app designed to support fast, distraction-free organization of daily to-dos. It enables users to create, edit, prioritize, and complete tasks with minimal friction, ideal for people managing busy schedules. The app is tailored for mobile-first, tech-savvy individuals—like students or professionals—who prefer simple interfaces and need a reliable tool to quickly capture and manage tasks on the go.

Requirements Summary:

Requirements Summary [4 pts]:

- Must support rapid task creation, editing, and completion in under 3 taps.
- Interface must be clean, touch-optimized, and responsive on mobile devices.
- Tasks should support optional due dates, priority tags, and simple reminders.
- App should launch quickly and run smoothly on low to mid-tier smartphones.
- Design must minimize cognitive load with intuitive icons and no unnecessary features.

Design Space:

What requirements may be difficult to realize?

Without user testing, it's hard to know if the minimalist design truly meets user needs while still supporting features like reminders and priorities.

What are some tradeoffs that you should or did explore?

prioritized simplicity over advanced functionality, choosing to leave out complex features that might confuse users, even if they add power.

Which tasks will be easiest to support? Which are the hardest?

Adding and completing tasks are easy to design; editing tasks with details like due dates or priorities is harder without cluttering the interface.

Design Summary:

When the app opens, a black loading screen appears featuring the QuickNotes logo. Once loaded, the user is taken to the main menu, where they can view all existing tasks and easily add new ones. Tapping the checkmark icon in the bottom left corner takes the user to the task editing section, allowing for quick updates or changes. The settings menu is

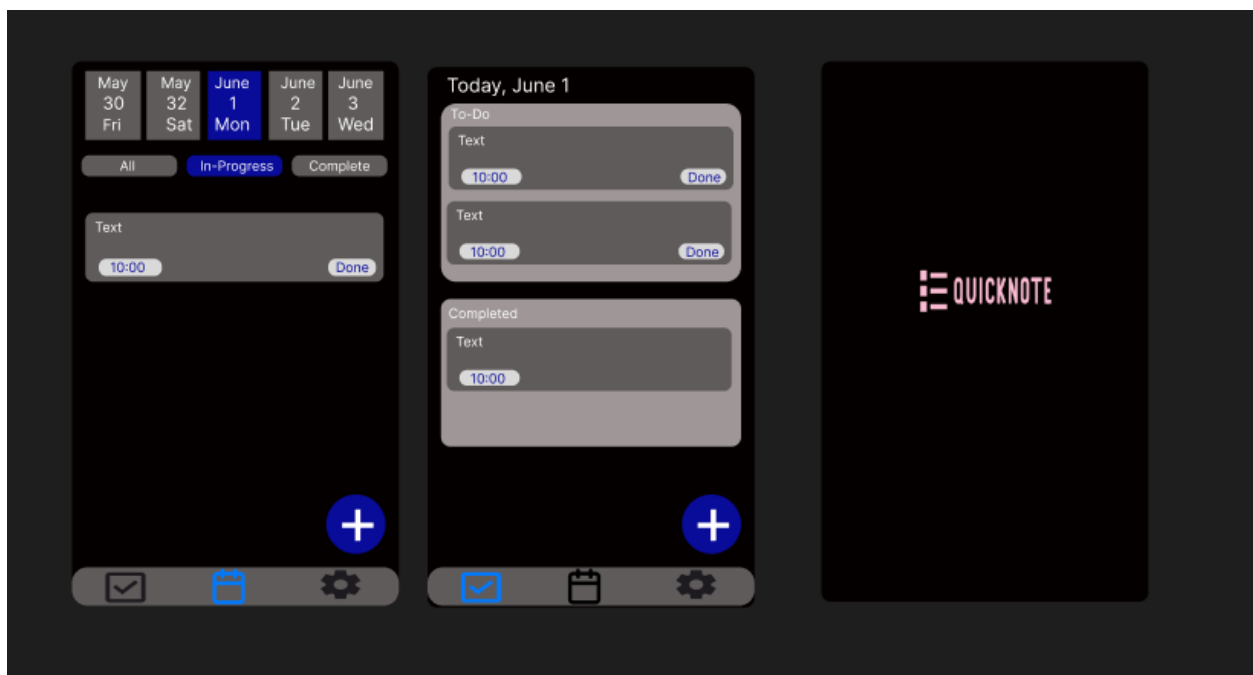
accessible via the icon in the bottom right, providing access to customization and app preferences.

The designs:

Overview:

This design focuses on the entry experience. When users launch QuickNotes, they are greeted with a sleek black loading screen featuring the app logo in a bold, minimalist style. Once loaded, users land directly in the main dashboard for task management—reducing delay and mental effort.

Illustration :



User Scene :

Paulo, a busy college student, taps on the QuickNotes icon between classes. The app opens instantly with a black screen and the recognizable pink logo. Seconds later, he sees today's tasks and taps the "+" icon to quickly jot down a reminder to review his notes at 5 PM. just what he needs.

Assessment [35%]:

- **Advantages:**

- Fast load time, visual simplicity, strong brand identity.
 - Immediate access to core functionality after launch.
- **Disadvantages:**
 - No introductory tutorial may confuse first-time users.
 - No visible loading indicator or progress feedback.
- **Requirements Met:** Simplicity, performance, fast entry flow.

Requirements changes:

- **Settings** option was added