

On Time

Victor Johnson, Tanner Marshall, Priyanka Parekh, Camille Rasmussen

Project Goals

Our goal was to create an application that provides support to users with changing schedules to deal with fixed or dynamic events and the flexibility to easily reschedule.

User Feedback

We received positive feedback regarding the utility that our application provides. Critical feedback revolved around ease of use. It was common for users to be confused about the meaning of different settings; the addition of tooltips helped remedy this.

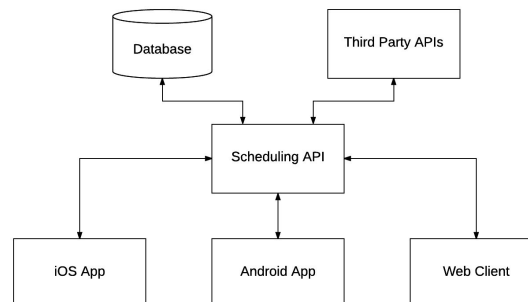
System Security

To ensure security for all user information, passwords are salted and hashed before storage in the database. Both the API and web application are served via HTTPS to ensure all user data is kept secure.

Utilized Technologies



System Architecture



Key Features

Dynamic Scheduling Capabilities

- The application creates schedules for users; they do not need to provide set times.

User Settings Support

- The algorithm builds user schedules based on each user's' configured settings.

User Statistics

- Visual representations of how users spend their time, including time spent per day and where they spend the majority of their time, are provided.

Key Features Screenshots

