Wrenn

by

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Main Screen

This is the screen that the application will default to upon loading. It will have three action bar tabs, "Today", "Tomorrow", and "Calendar". To help the user create, view, and edit their events quick and easy.

The "Today" tab will contain a list of events that the user has scheduled for that day. They will be able to add a new event and edit pending events.

The "Tomorrow" tab will be exactly the same as the "Today" tab in format. The purpose of this tab is so that the user can view nearing events just as easily as the present-day's.

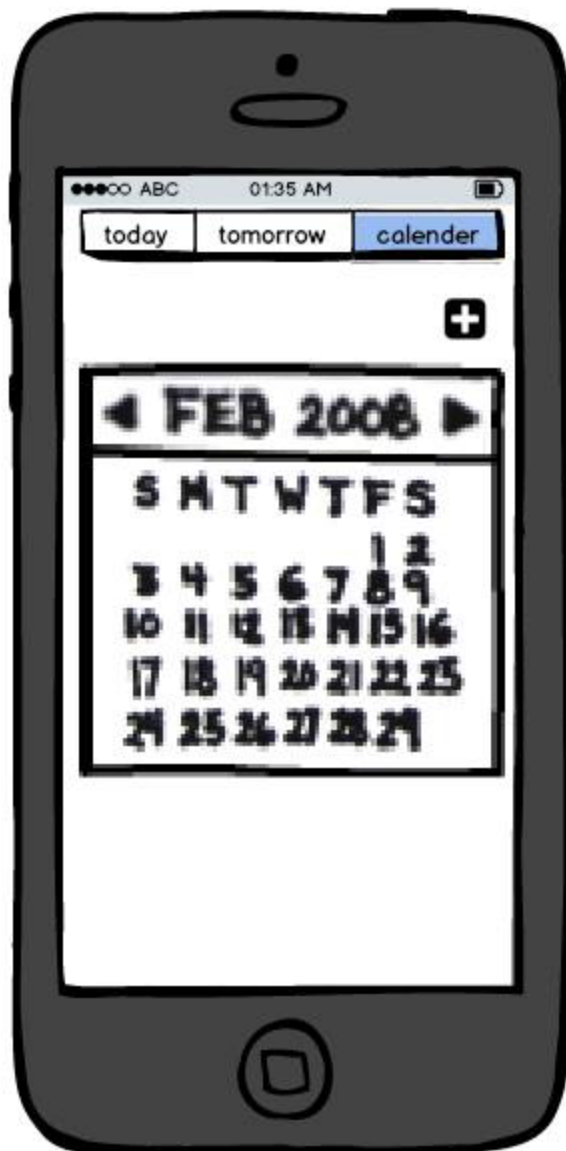The "Calendar" tab will allow the users to plan their events days or weeks ahead.

Event Form

When the user decides to create an event, this will be the form presented to them, asking for the details of the event that will be needed to make sure the user is on time. This information will be stored locally on the device using SQLite.

Calendar

The Calendar tab will simply display a Calendar displaying pending events for the days that they are scheduled for. The users will also have the ability to add new events to their calendar.

Later in the semester we would like to populate a user's existing google calendar with our event information.
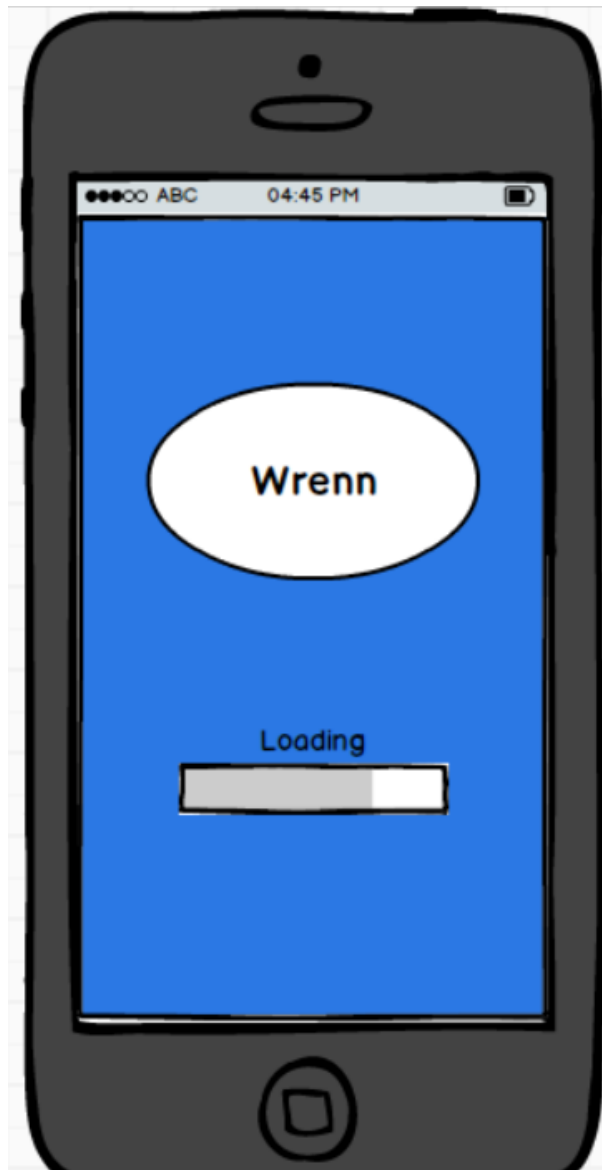
Notification

The application will remind the user of an event with a suggested departure time based on the information given.

Depending on the travel time required to reach the destination, the application will generate the suggested time to leave and notify the user so that the user doesn't have to guess on when to leave to be on time.

If the user selected GPS in the event form, then the application will automatically load Google Maps with the indicated address.

The reminder options will include regular notifications, alarm, email, and text message. If time permits, we would like to give the option to send reminders of the event to people in the user's contacts.

Splash Screen

If we have time later in the semester we would like to display this splash screen when starting the app. It is a simple design, but it makes it look better than just loading straight into the app details.

Alpha Version

The alpha version will include the Today and Tomorrow tabs with full functionality.

- Today Events- The Today screen will include everything shown in the prototype image above. This includes the list of events, ability to create new events, edit, and delete pending events.

- Notification- The application will be able to generate a reminder for the user about the event and a suggested time to leave in order to be on time.

Beta Version

The beta version will include all features with full functionality.

- Calendar
- Splash page
- Add people from contacts so they also receive a reminder

Future Releases

After the semester is over the next revisions would include the following.

- About Page - information about the app and developers.
- Sounds - Different sounds for notification if you want a sound notification.
- Improve our Design to keep app looking its best!