

New Day

Usability Report
May 9, 2016

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Colin Cammarano

Participants

Name	Age	Gender	Occupation
Brenton Scher	23	Male	Undergraduate
Christophe Pellissier	22	Male	Undergraduate
Megan Lloyd	21	Female	E.I.T
Michael Prutton	22	Male	Undergraduate
Connor Stotts	21	Male	Undergraduate

Tasks

1. Create a user account.
2. Add an entry into the calendar.
3. Add a quote.

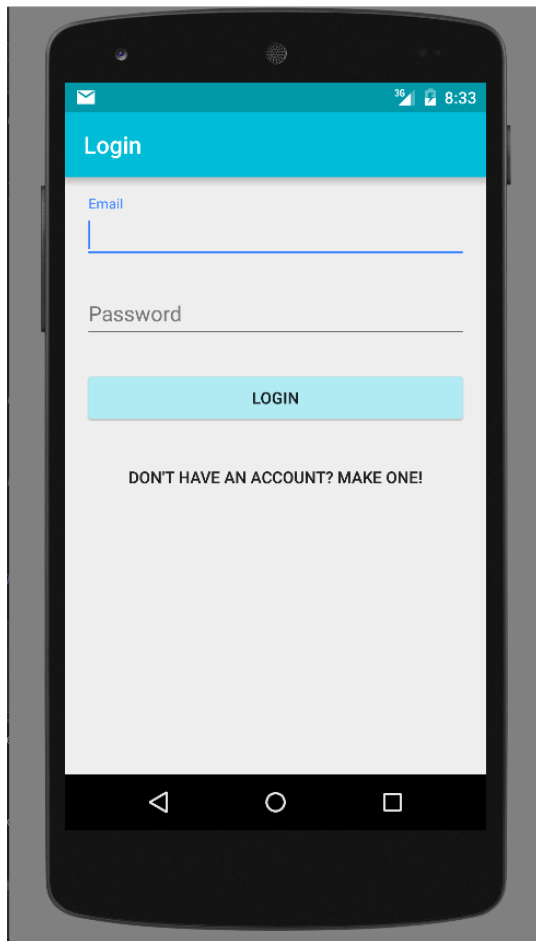
Overview

New Day is an application designed to help users manage their schedules and deal with stress. The two most important aspects of the app's design are the upcoming and forum activities, which allow a user to block out their schedule and share words of encouragement to others in the form of (potentially) anonymous quotes. As such, a lot of focus was put into improving the ease of use in these areas.

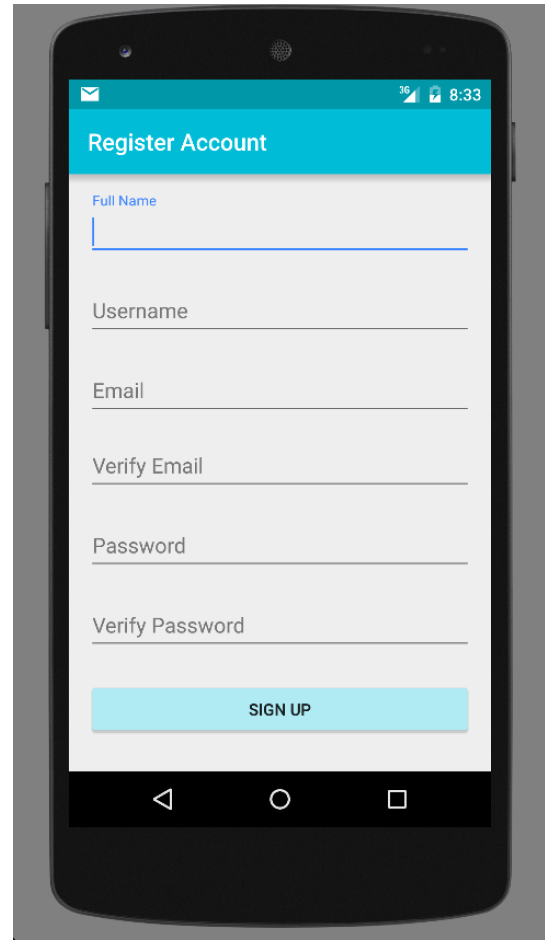
Results

Creating a User Account

The process of creating a user account ended up needing no changes from its initial inception—the interface (shown below) was intuitive enough that the testers did not suggest any changes to it. The ability to continue to the next Text Edit field by pressing the return key on the keyboard was praised by the testers.



Login Screen



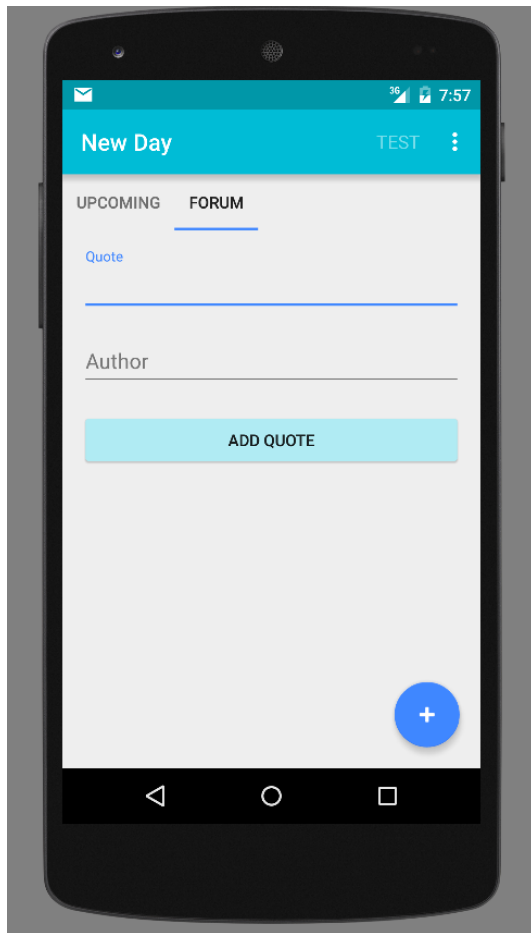
Registration Screen

Adding Entries

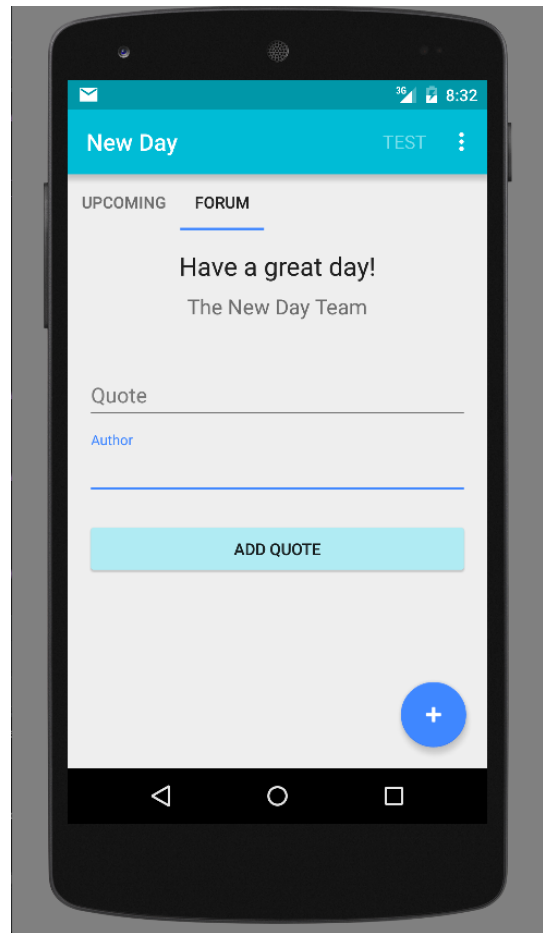
For the most part, adding an entry to the calendar did not need many changes. There was one issue with the title Text Edit field where the return key did not properly dismiss the keyboard. Once that fix was made, the process became much more intuitive. Since that was a coding issue rather than a design issue, there is no visible difference between the two screens.

Adding Quotes

The last test was to add a quote to the system. Several testers suggested that more feedback than a popup (a Snackbar) be shown to the user. I added a pair of Text Views which show the user the quote they just entered to give more meaningful feedback. This helps to confirm that the user's quote was successfully recorded.



Before



After