## Design Inspiration



The Ghost app would recognize when a user sets a new personal time record for a route they run regularly, then provide realtime comparisons to that record-setting run the next time the user runs that route.



Although some apps like Runkeeper and Runtastic provide in-depth data during a run, we found no apps designed to compare to personal records mid-run

### Earlier Prototypes Feedback from peers led us to aim for a simpler, more visually interface Version 1 Version 2 ▼ ⊿ 🔒 12:30 Ghost Green Lake Green Lake -00:12:31 0 05 24 1.73/2.80 0 🗆

All prototypes made using Sketch

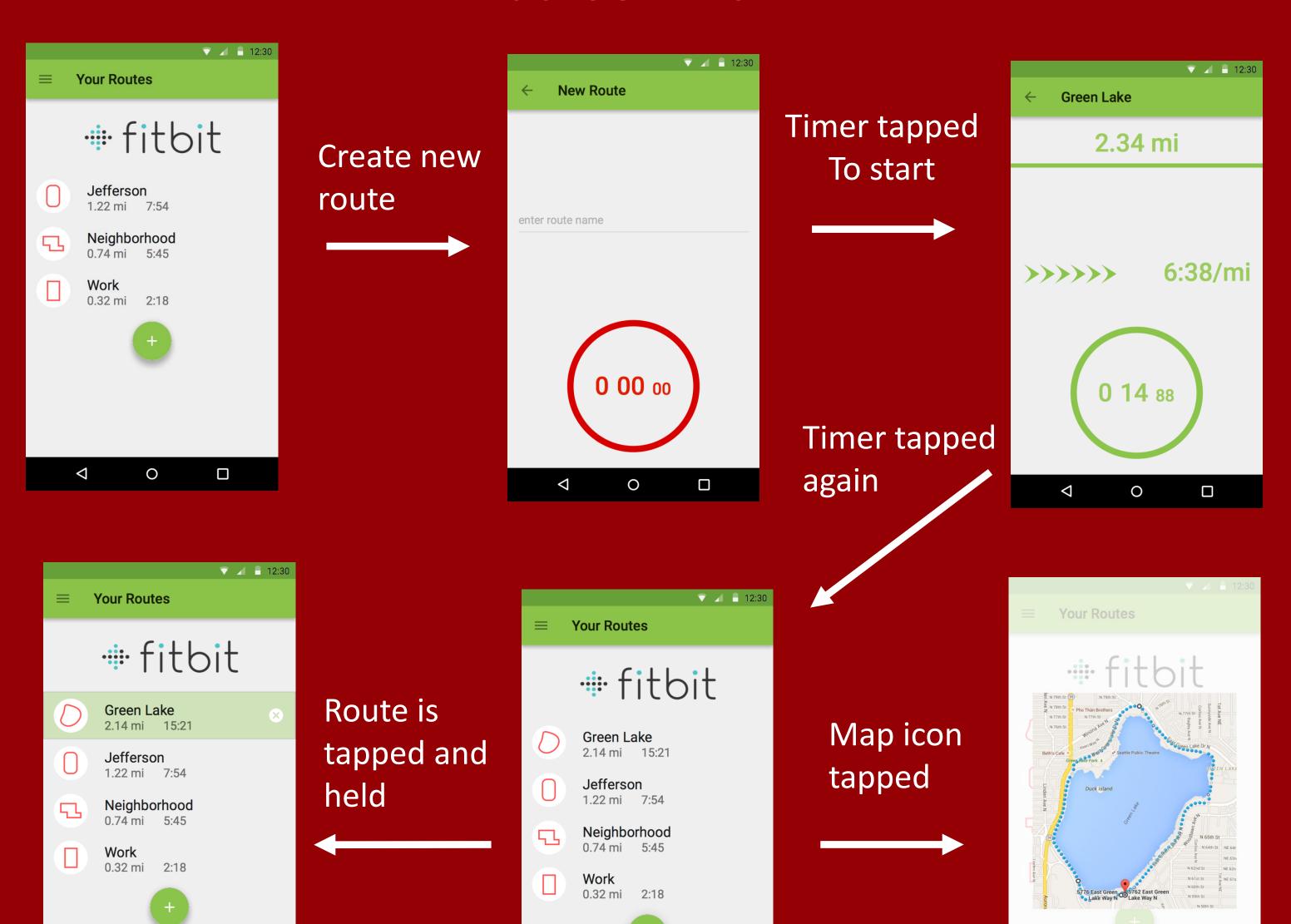


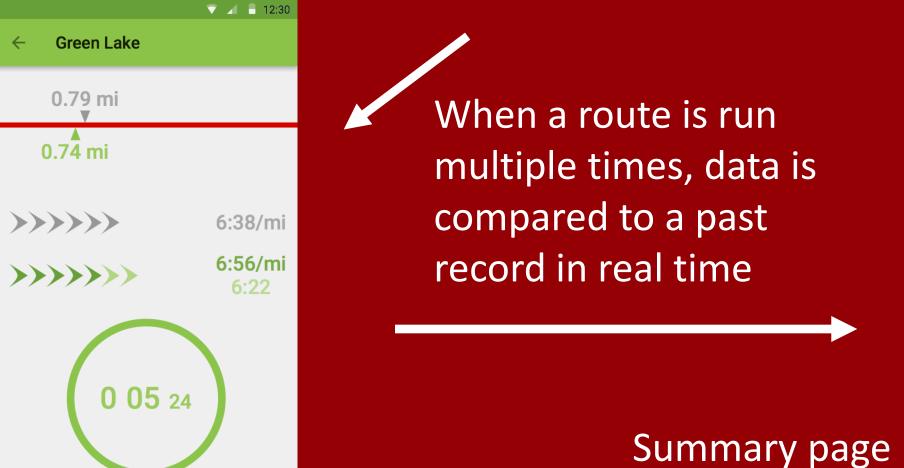
# 

Real-time Motivation

# Final Concept

#### Screen Flow





4 0

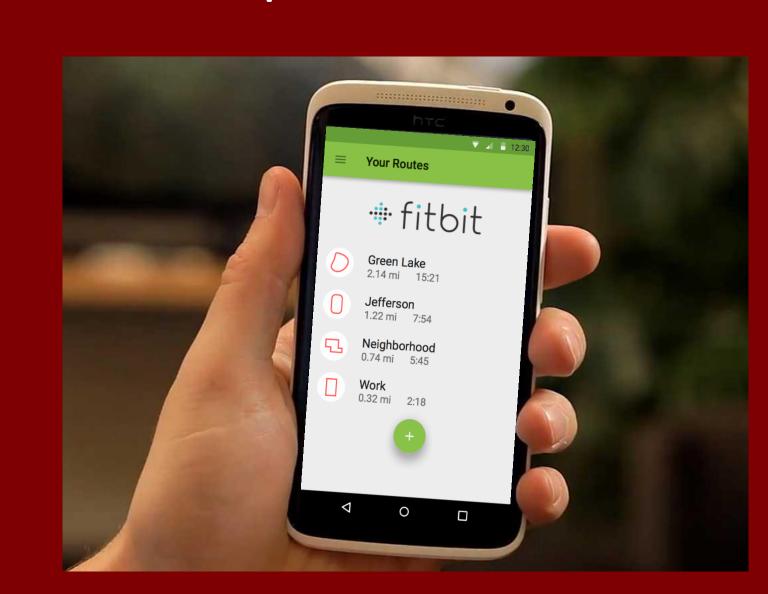
You vs. Ghost **Total Time** 

16:18 (+ 0:57) 7:52 min/mi **(+ 0:42)** 

0

#### Motivation

This app design is geared toward athletes who run regularly, meant to provide motivation during a run as well as give evidence for the user's improvement.



#### Use of Fitbit

Although we had difficulty programming in conjunction with Fitbit, our concept is designed to use Fitbit data. The user would sign in using Fitbit, and the distance displayed would be calculated by a combination of Fitbit's pedometer capabilities and distance tracked by the phone's GPS.

# Potential Smart Watch Application

While constantly looking at a phone during a run could get cumbersome, having a simple display on one's wrist might be much more useful.



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