Time Balance

Ryan Parsons, Chad Price, Jia Reese, Alex Vassallo

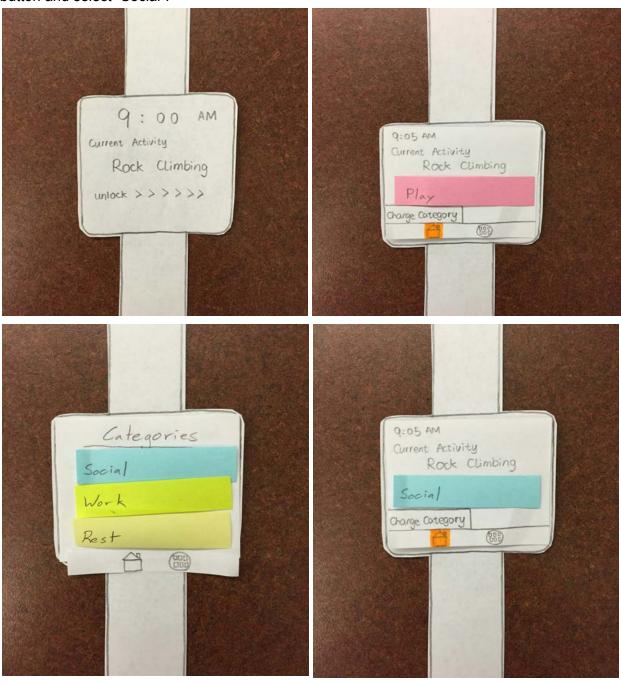
CSE 440 Assignment 3a: Paper Prototype



Overview

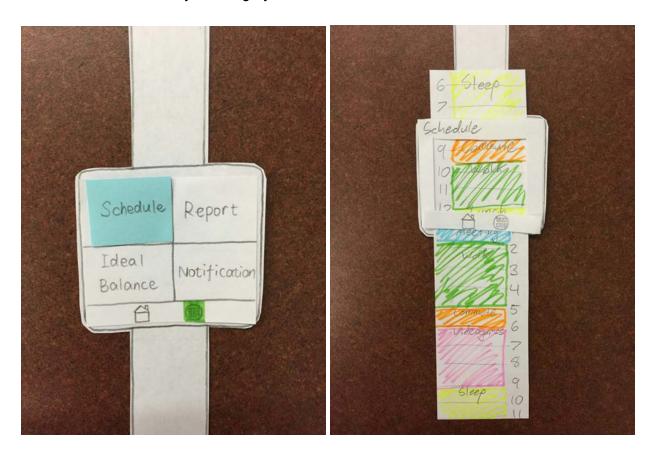
Activity #1: Categorize Current Activity

To interact with the smartwatch, you must first swipe right on the sleep screen to unlock it. When it unlocks, it displays the home screen where you can change the category of your current activity. To change the category from "Play" to "Social", press the "Change Category" button and select "Social".



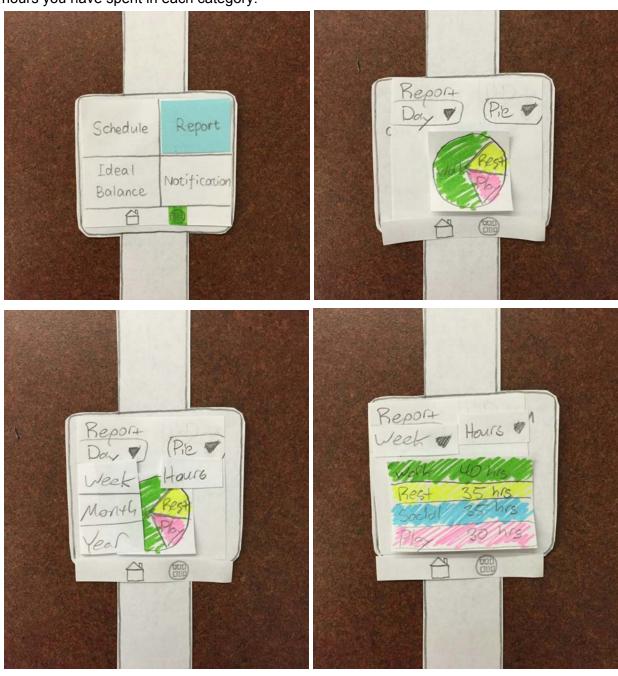
Activity #2: Browse Current Schedule

To see your current schedule, press the menu button at the bottom of the screen to bring up the main menu. From the main menu, press the "Schedule" button to go to the schedule screen. The schedule screen is an infinite scroll of your schedule for today. Each item on your schedule is color coded by its category.



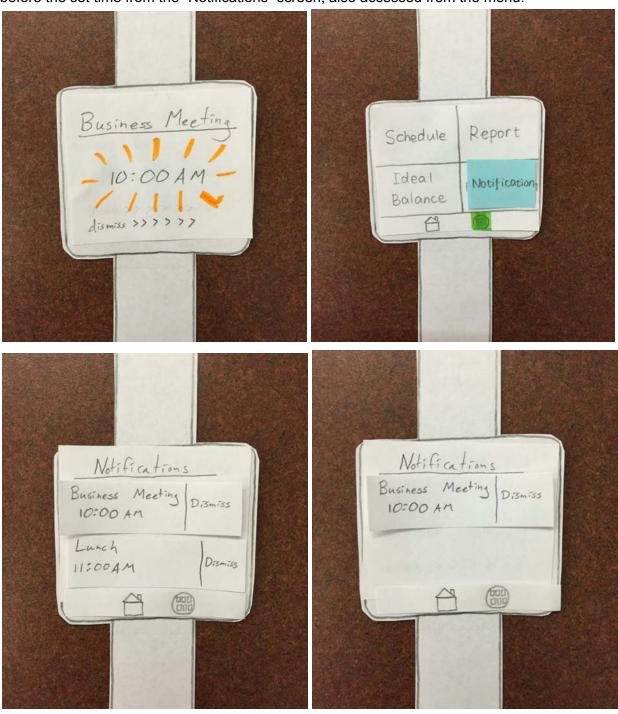
Activity #3: Check Report

To see the report, press the "Report" button from the main menu. The drop down menu on the left allows you to switch between a report of the past day, the past week, the past month, or the past year. The "Pie" report displays your time spent in each category as a pie chart. The drop down menu on the right allows you to switch to an "Hours" view that just lists the number of hours you have spent in each category.



Activity #4: Receive and Dismiss Notifications

An alarm will go off for each notification that you do not dismiss. Alarms cause the smartwatch to vibrate as a non-intrusive reminder. The alarm screen requires you to swipe right to dismiss the alarm. To prevent a notification from setting off an alarm, you can dismiss it before the set time from the "Notifications" screen, also accessed from the menu.



Activity #5: Check Ideal Balance

To see your ideal time balance, press the "Ideal Balance" button from the menu screen. The ideal balance screen allows you to see the goal that you have set for yourself.

