Digital Mock-Up

High Fidelity Wireframe
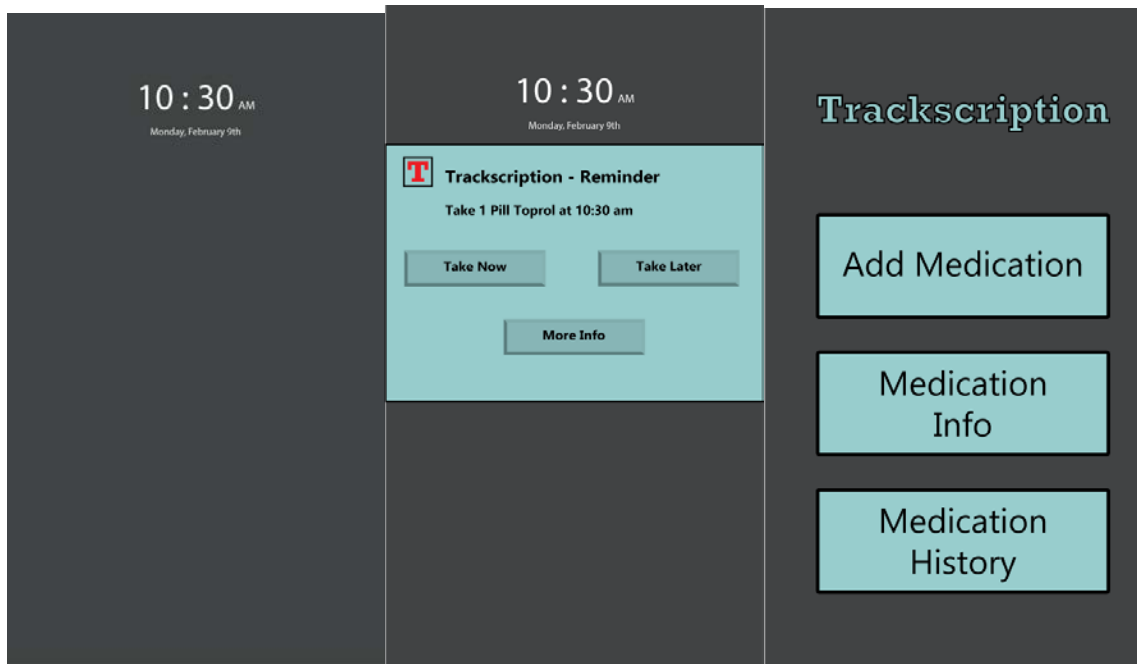
Mock-ups
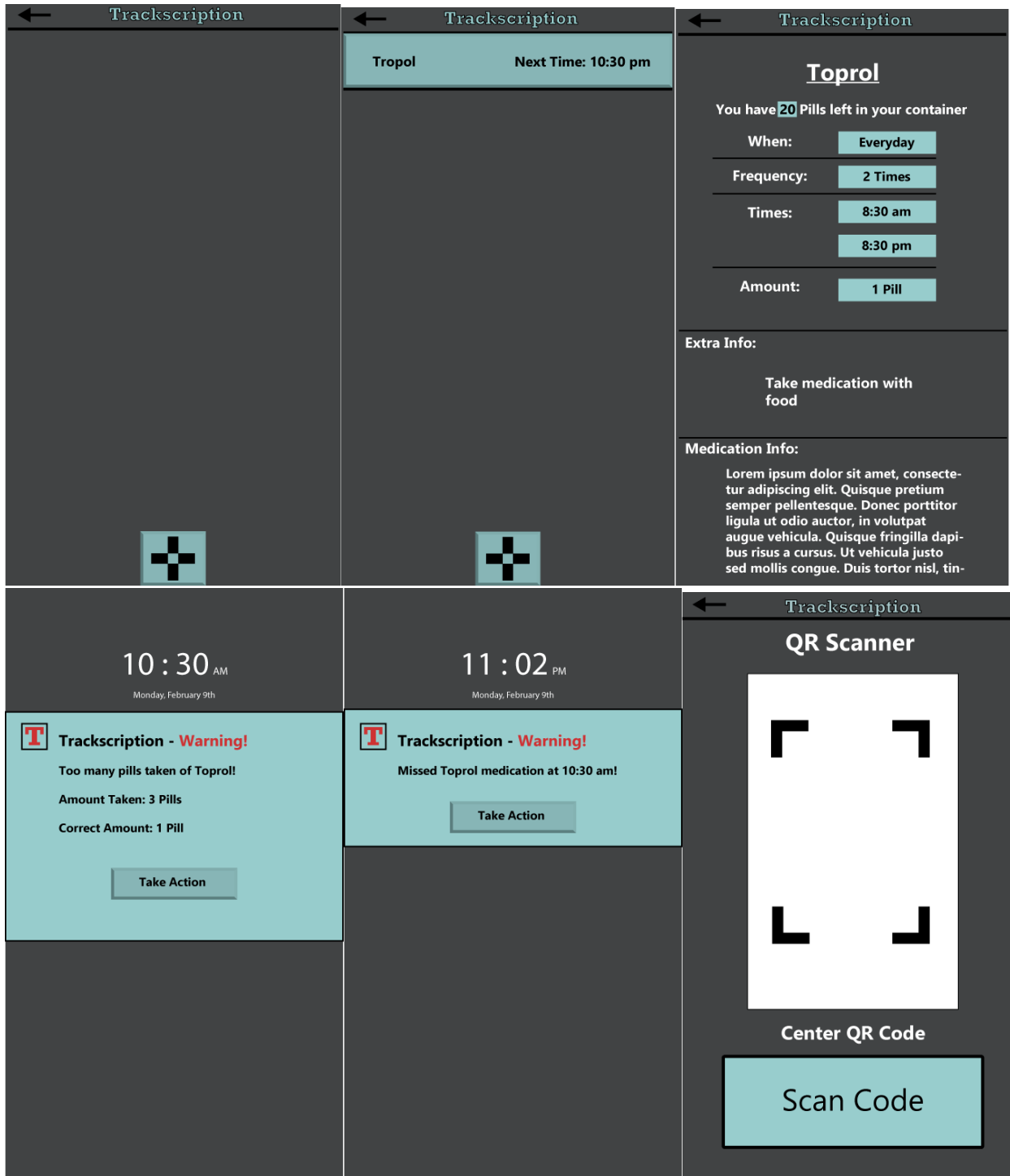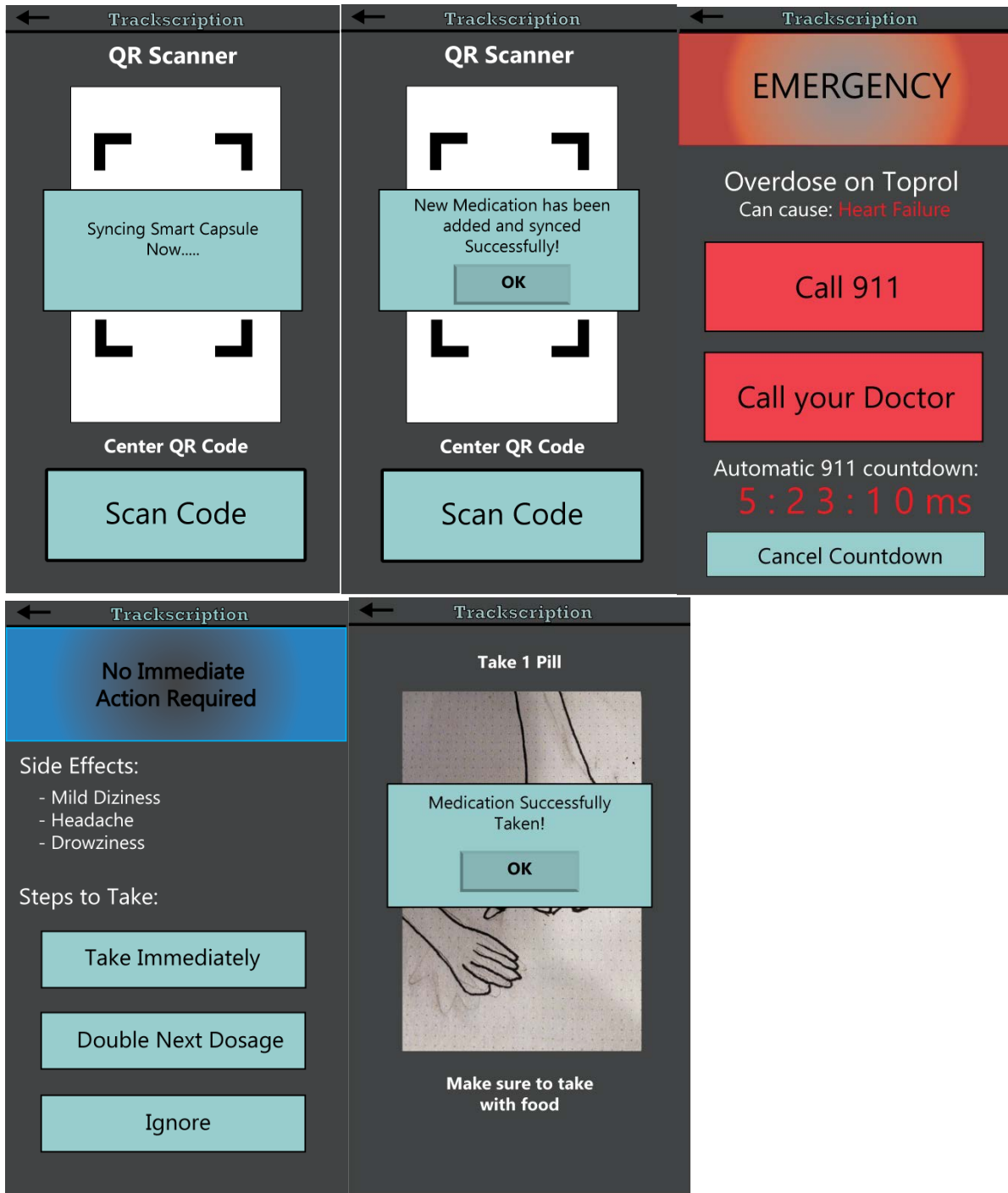
Overview

There were little changes done to the paper prototype when bringing it over to the digital mock up. Most of the design decisions done were more on color scheme and changing some terminology used in the paper prototype to give it a more finished look when brought over to the digital realm.

The only big change we did make was to the notification area of the interaction between the user and the phone app. We decided to make the notifications larger on the screen to make our buttons larger so they were easier to read and there was less chance for error when clicking on them. This decision was made because a big part of our user group was going to be elderly users and creating things that are large and easy to see caters more to them but doesn't restrict our smaller younger user base either.
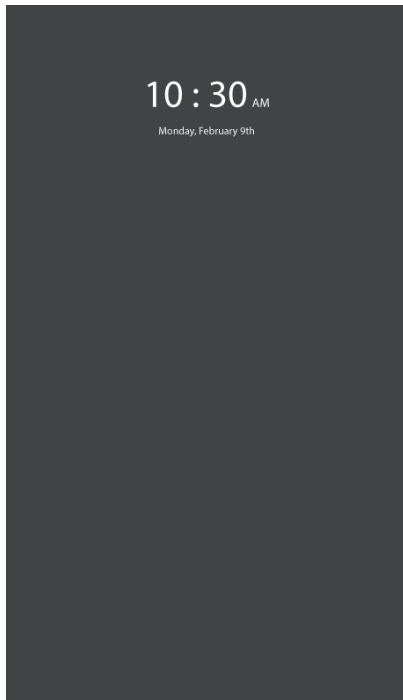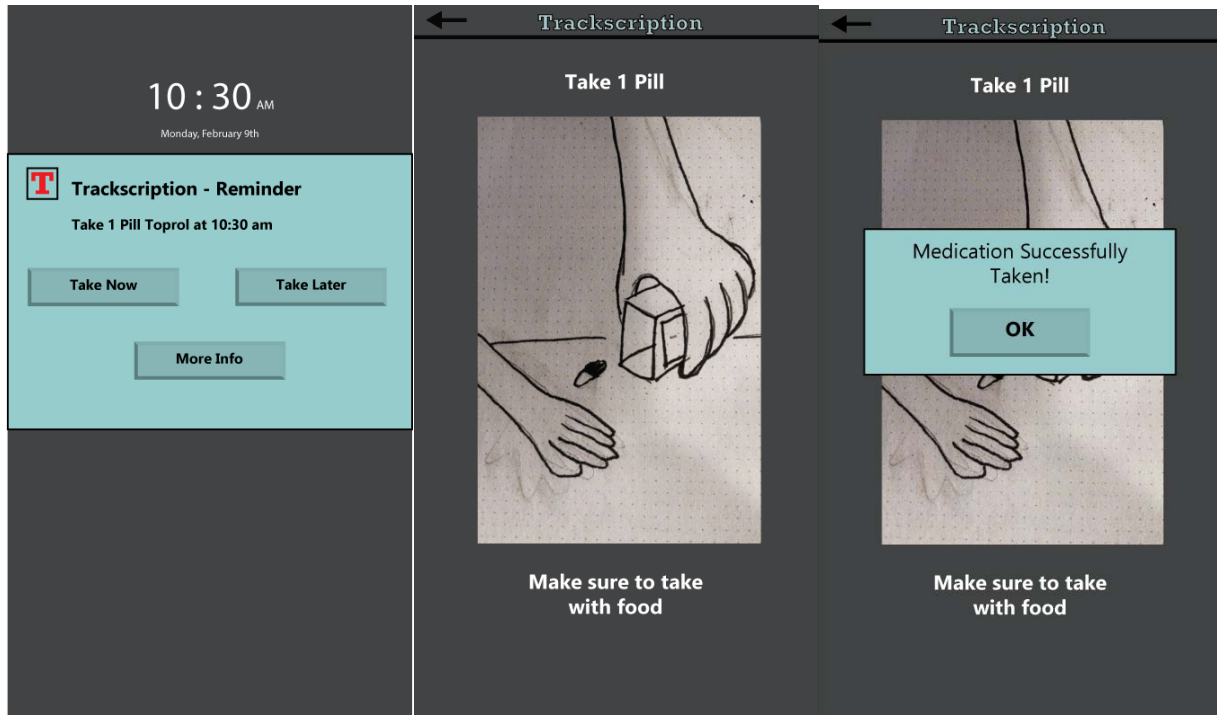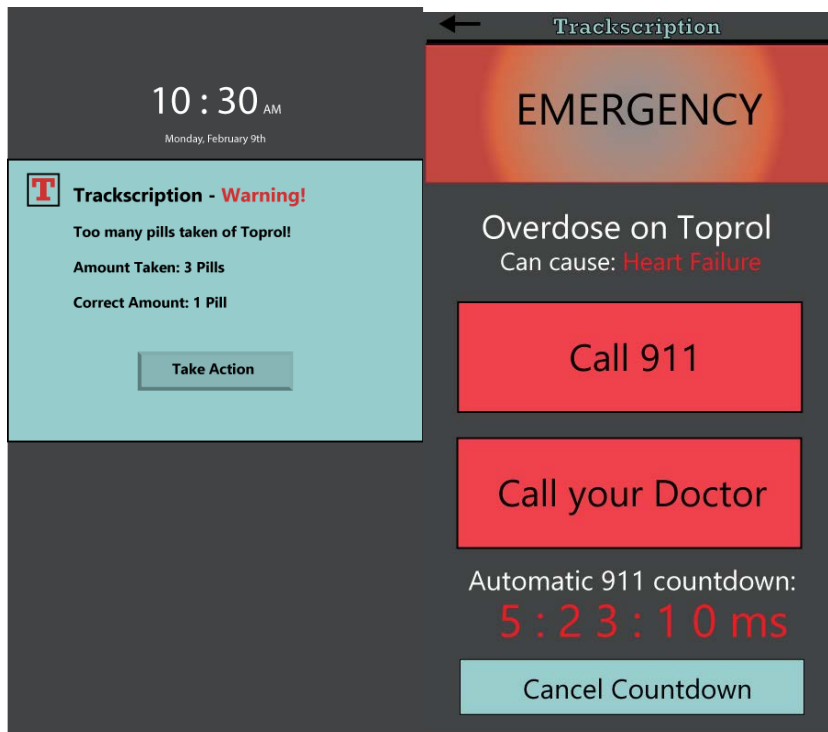
Here is an overview of all the digital screens.

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Trackscription

Trackscription

Tropol	Next Time: 10:30 pm

Trackscription

Toprol

You have 20 Pills left in your container

When:	Everyday
Frequency:	2 Times
Times:	8:30 am
	8:30 pm
Amount:	1 Pill

Extra Info:

Take medication with food

Medication Info:

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Quisque pretium semper pellentesque. Donec porttitor ligula ut odio auctor, in volutpat augue vehicula. Quisque fringilla dapibus risus a cursus. Ut vehicula justo sed mollis congue. Duis tortor nisl, tin-

10 : 30 AM

Monday, February 9th

T **Trackscription - Warning!**

Too many pills taken of Toprol!

Amount Taken: 3 Pills

Correct Amount: 1 Pill

Take Action

11 : 02 PM

Monday, February 9th

T **Trackscription - Warning!**

Missed Toprol medication at 10:30 am!

Take Action

Trackscription

QR Scanner

Center QR Code

Scan Code

Trackscription

QR Scanner

Syncing Smart Capsule Now…..

Center QR Code

Scan Code

Trackscription

QR Scanner

New Medication has been added and synced Successfully!

OK

Center QR Code

Scan Code

Trackscription

EMERGENCY

Overdose on Toprol
Can cause: Heart Failure

Call 911

Call your Doctor

Automatic 911 countdown:
5 : 2 3 : 1 0 ms

Cancel Countdown

Trackscription

No Immediate Action Required

Side Effects:
- Mild Diziness
- Headache
- Drowziness

Steps to Take:

Take Immediately

Double Next Dosage

Ignore

Trackscription

Take 1 Pill

Medication Successfully Taken!

OK

Make sure to take with food

Task 1 "Medication Reminder":

10 : 30 AM

Monday, February 9th

T Trackscription - Reminder

Take 1 Pill Toprol at 10:30 am

Take Now   Take Later

More Info

Trackscription

Take 1 Pill

Make sure to take
with food

Trackscription

Take 1 Pill

Medication Successfully
Taken!

OK

Make sure to take
with food

10 : 30 AM

Monday, February 9th

Task 2 "Error Recovery Missed/Overdose"

Alternatives:

User can than at this point cancel the Emergency cause it was an error or call 911 or their doctor. If the user is unable to respond to the warning Emergency response teams are notified at end of count down. This allows for user control on the situation in case of system error, but also will contact Emergency Response Teams when necessaryl.