

March 5 2015 - Finish Timeline, Finish Mac Setup

March 12 2015 -Start to learn swift

March 19 2015 - Spring Break

April 2 2015 - early app with connections between devices

April 9 2015 - Messaging between multiple devices

April 16 2015 - Look into user profiles and recognition on the network

April 23 2015 - Look into routes for messaging specific users

April 30 2015 - Add messaging to specific users to the app

April 30 2015 - Polish everything up for presentation, look into encrypting messages, look into sending videos etc

May 7 2015 - Last Thursday of the semester.

**September 7** - update website, look at Holden's responsibilities/code, refresh quickly on Swift

**September 14** - have information persist in application, make sure phones are establishing a network as intended

**September 21** - get DSR figured out (how people will get IP's, how they will connect to network, etc.)

**September 28** - start coding DSR functionality and researching encryption

**October 5th** - finish DSR code, test that the app is communicating efficiently across networks

**October 12th** - start coding encryption functionality

**October 19th** - finish encryption, test that it is working on a network

**October 26th** - research adding picture messaging, video streaming, etc

**November 2nd** - Finish basic functionality of app, add extra features if possible

**November 9th** - Find a way to test on a larger scale network (10+ devices)

**November 16th** - test everything in it's final form, work on final reports/documents

**November 23rd** - Thanksgiving break

**November 30th** - Polish everything up, finish presentation

**December 7th** - Dead Week

**December 14th** - Finals Week