

CS 522—Spring 2016
Mobile Systems and Applications
Assignment Twelve—Final Demo

This assignment asks you to demonstrate your implementation of the chat app working on a physical device. Use the Final App Demo Sign-up Sheet (shared via Canvas Collaborations in Google Docs) to sign up for a time slot when you will demonstrate your working app to one of the course assistants.

Basic functionality (40%):

Ability to compose and send messages.

Ability to view messages sent.

Web service (50%):

Ability to view messages send and received from others.

Ability to list other peers who have sent messages.

Camera (10%):

App home screen launches Capture app to read QR code.

Automatically progresses to main screen when Capture is done.

(No need to use SQL Cipher if you are not finished Assignment 11).