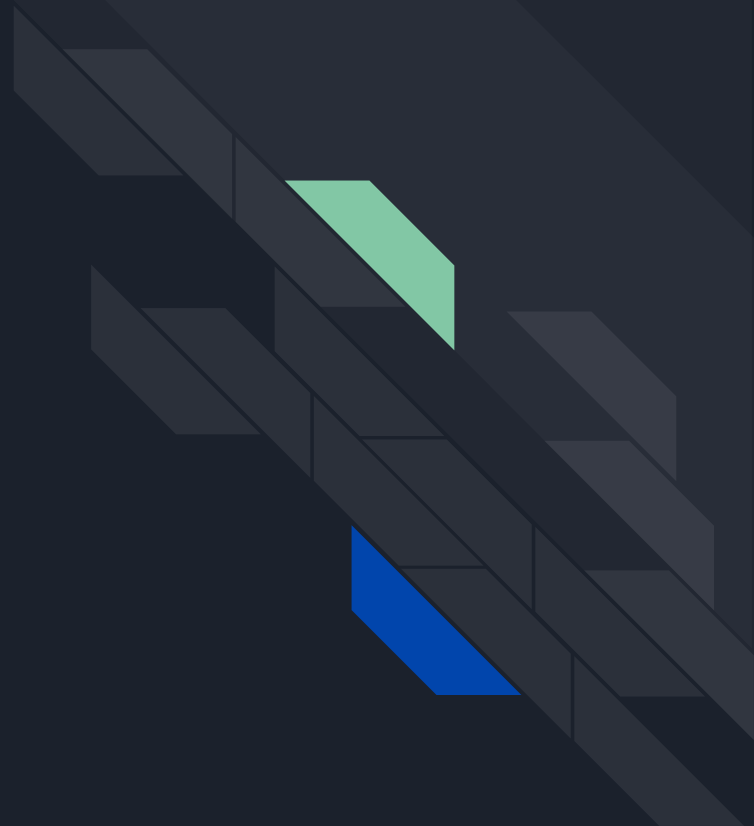




# iHere

Chen Mo  
Gyulnara Grigoryan



# Today's Topics

Overview

Understanding the problems

Project objective

Target audience

Technologies overview

Project timeline

## Introducing: iHere

Sign up and log in

Students and Instructors

Creating Classes

Checking in to Classes

Managing Classes and Check in

Demo

Conclusion



# Overview

**iHere is an application that will make the process of taking class attendance easier.**

- Instructors add a class session with a specified GPS location and a secret code.
- Students check in to the class by physically being at the location and knowing the code
- Ensures that only people that are in class can use the check-in word to check in.



# Understanding the problems

- 01 Traditional methods for taking attendance is straightforward but time consuming. Existing applications are not so easy to use ([checkin.ics.uci.edu](http://checkin.ics.uci.edu)).
- 02 The check in method we used in this class does not require location verification.
- 03 Applications in the App Store are mostly not targeted towards college students and professors



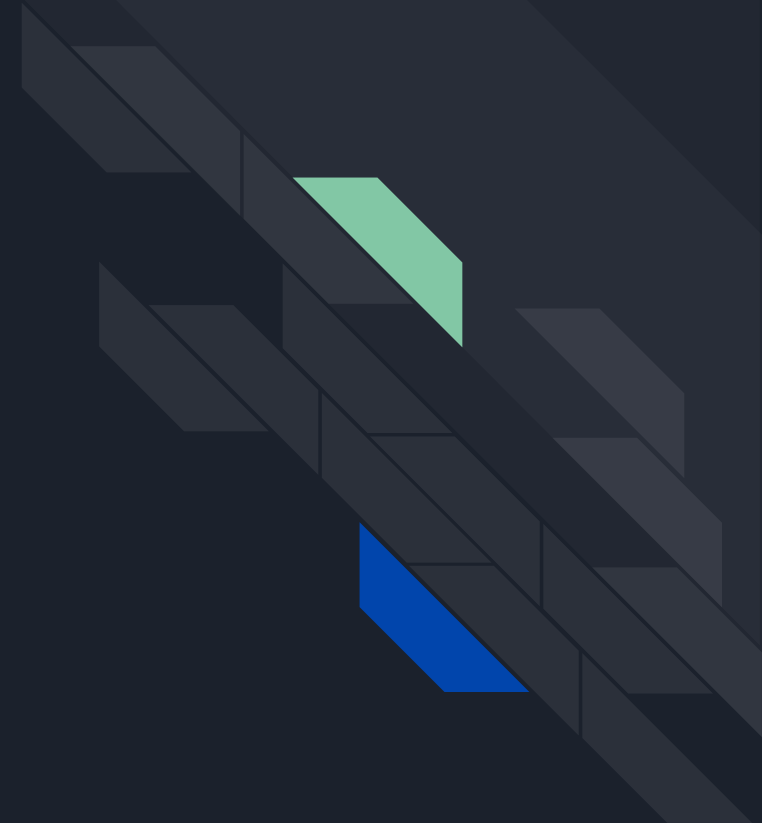
# Project Objective

- Create a easy way of taking attendance
- Provide simple, straightforward application with necessary features

# Target Audience

01 College students

02 College professors





# Technologies Overview

- Swift

- Parse



# Project Timeline

Week 1:

- UI and backend design

Week 2 - 3

- Implementation

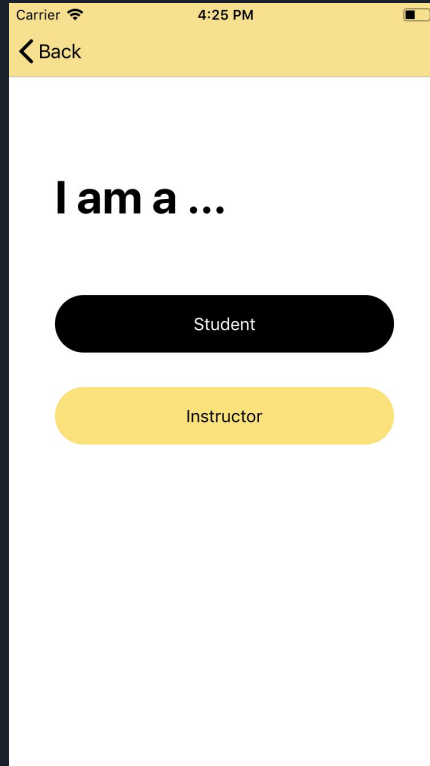
Week 3

- Testing



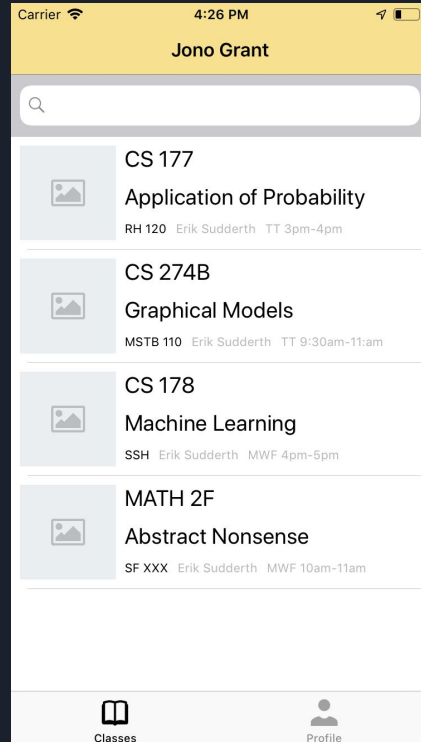


# Introducing iHere Sign Up and Log In

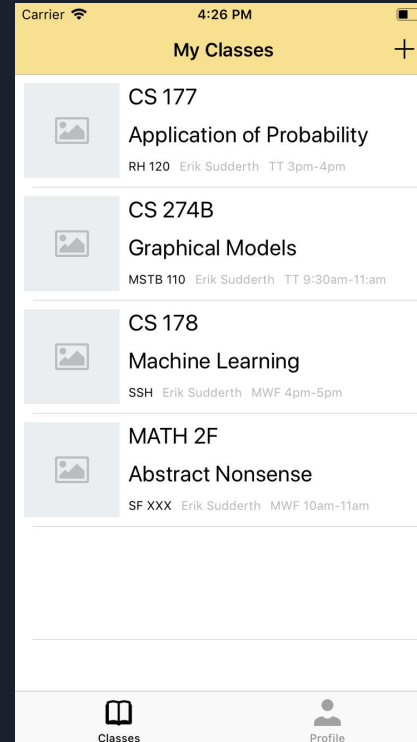


# Introducing iHere Students and Instructors

Student



Instructor



# Introducing iHere Creating Classes

Carrier 4:29 PM

< New Class Done

Course Name  
iOS Programming Course Number

Meeting Time Class Location

Sign In Code (Default: code)

Latitude Longitude

Pick GPS Location

"Programmi"

q w e r t y u i o p  
a s d f g h j k l  
z x c v b n m  
123 space return

Carrier 4:30 PM

< Humanities Cancel

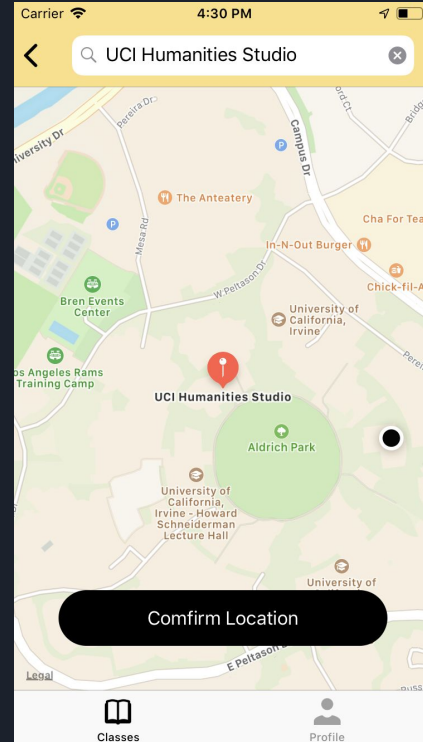
Humanities Gateway  
19566-19574 W Peltason Dr, Irvine CA

Humanities Instructional Building  
120 Theory, Irvine CA

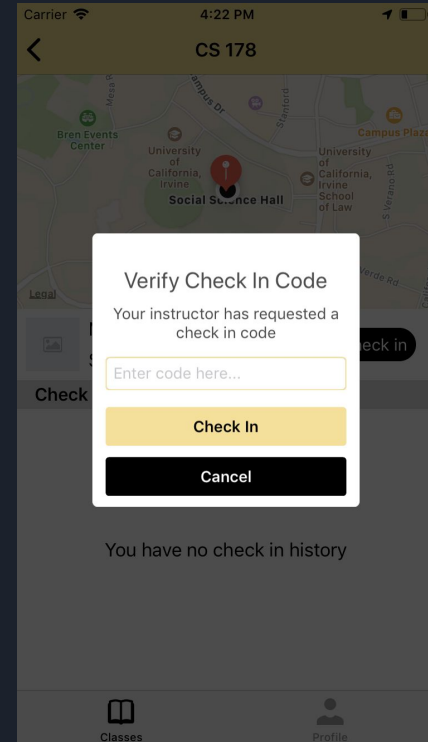
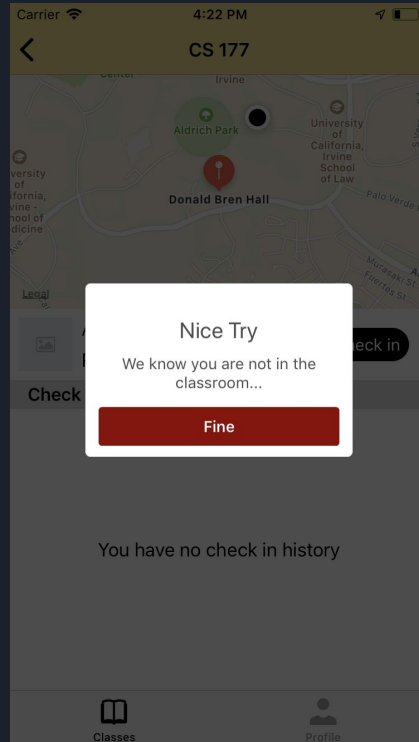
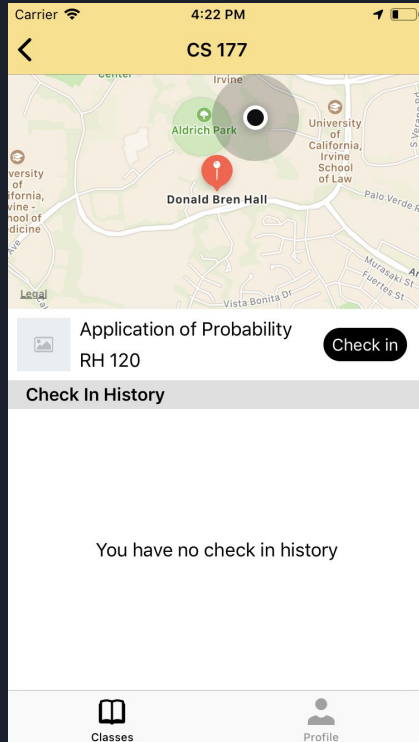
UCI Humanities Studio  
Humanities Ct, Irvine CA

Humanities Interim Classroom Facility  
904 W Peltason Dr, Irvine CA

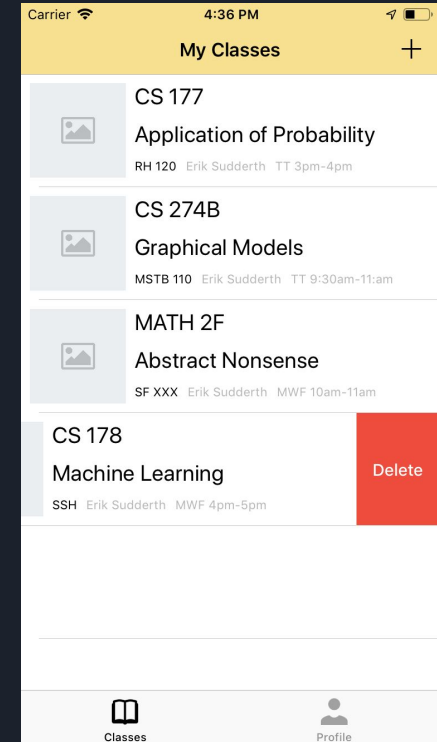
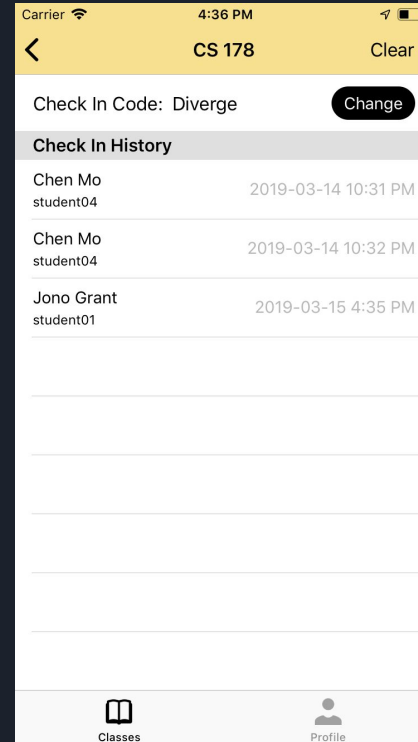
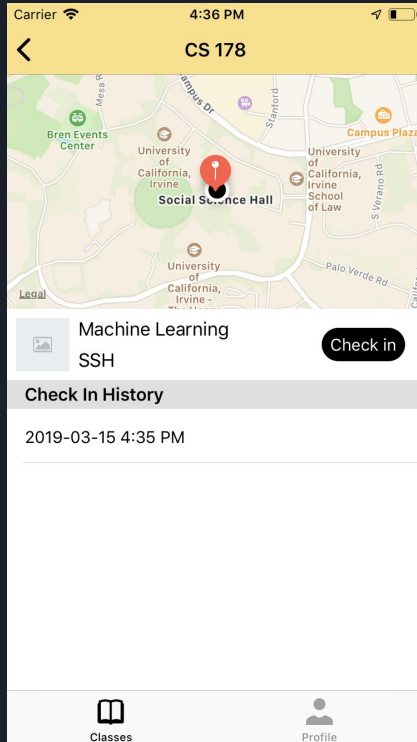
q w e r t y u i o p  
a s d f g h j k l  
z x c v b n m  
123 space Search



# Introducing iHere Checking in to Classes



# Introducing iHere Managing Classes and Check in





Demo

