

iPhone Programming

CMSC 498i – Spring 2010



Semester Project

Details

Remaining Schedule

- Project Presentations
 - Friday May 7th, 10 during Lab
- Project Submissions
 - Thursday May 13th – by 11:59:59 pm EST (submit servers)
 - Email me any info you think I need (instructions, peer review)
- Final Exam
 - Friday, May 14th – 8:00 - 10:00 am
 - CSI 3120

Project Presentation

- Starts at 10 am *sharp*
- 10 minutes per team (2 minutes setup time)
- Random team order
- Materials
 - May use your own laptop or... email me your material
 - Preso – Keynote, PDF, Excel
 - Project – Build and demo in Simulator
 - Device demos only if necessary
 - Screenshots are fine substitutes

Project Presentation

Example

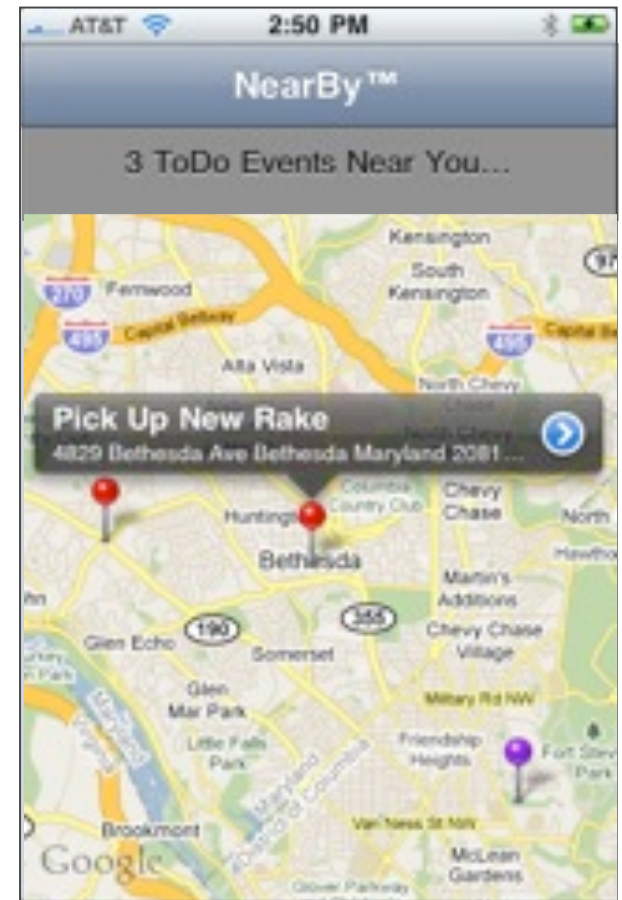
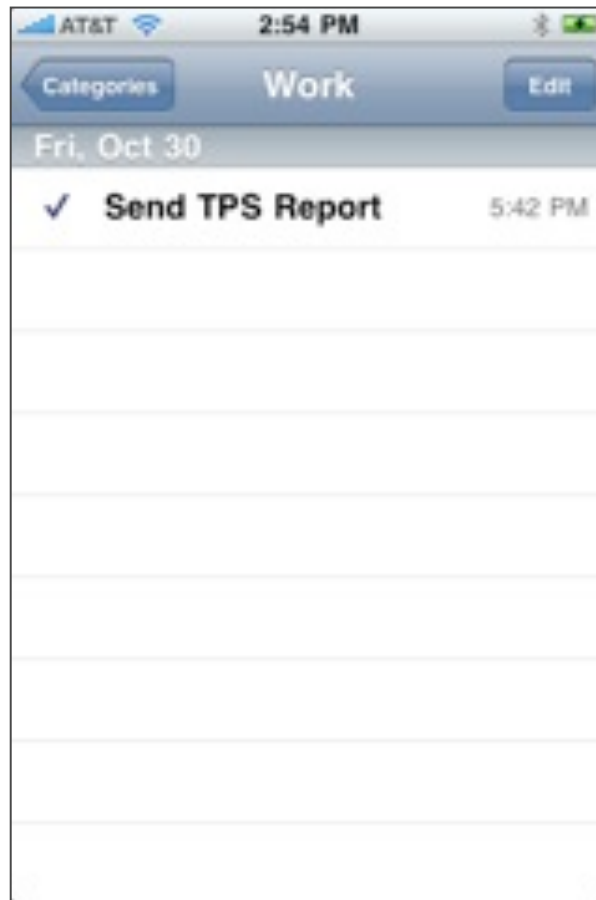
iNeedToDo

Umizoomi Inc.

Chuck Pisula,
Lebron Rogers,
Aaron James

Features

- Your Life's ToDos
- Manage – Create, Categorize, Track Progress
- NearByTM – Prioritize ToDos By Location
- Social – Tweet Your Completed ToDos



Technology

- MapKit
- CoreLocation
- CoreData
- CocoaTouch
 - UIViewControllers
 - NSCoding

Technology

- TouchJSON
 - <http://code.google.com/p/touchcode/wiki/TouchJSON>
- Twitter Webservice APIs
 - <http://apiwiki.twitter.com/Twitter-API-Documentation>