

Project Pitch

Team Coordinate

purpose, goals and context

- students often get takeout and would like to coordinate the orders
 - ▶ currently do this by texting, phone calls or in person
- need system to coordinate orders amongst a virtual group of students
- system would automatically place the order and let the students know when it was delivered
- goal is to make the process easier, quicker and more efficient

key features and concepts

- main feature is coordinating the menu orders amongst a (potentially large) group of students
- other key features will be placing the orders and keeping track of the deliveries
- the key concepts are:
 - ▶ restaurants
 - ▶ takeout orders
 - ▶ students

risks and mitigations

- the app may be complex and getting it to connect to the restaurant's servers may take a lot of work
- risk of not being able to make a responsive interface; mitigation is using JQuery
- risk of system not performing quickly enough; mitigation is optimizing code
- the mobile component of the app may be hard to implement
- not clear how to store the number of menus that will be required

MIT OpenCourseWare
<http://ocw.mit.edu>

6.170 Software Studio
Spring 2013

For information about citing these materials or our Terms of Use, visit: <http://ocw.mit.edu/terms>.