Software Engineering (ECE 452) Group #3 Restaurant Automation: Codename Adam

March 26, 2019

## **Demo 1 - Contributions Breakdown**

\*Slides preparation was a collaborative effort

Group Member Name	Contributions
Seerat Aziz	<ul> <li>Developed Restaurant Website</li> <li>Recommendation System - Proof of Concept</li> <li>Helped Yuwei with front-end development and writing functions/database queries for UC-1 (Order Food) that dealt with cart logic and meal ordering logic</li> </ul>
Lieyang Chen	<ul> <li>Waiter App - developed orders fragment</li> <li>Chef App - developed current and past orders fragments</li> </ul>
Christopher Gordon	No Contributions
Alex Gu	<ul> <li>Ingredient Prediction System - Proof of Concept</li> <li>Unit Tests</li> <li>Integration Tests</li> </ul>
Yuwei Jin	<ul> <li>Wrote some code (front-end, back-end) for UC-1 (Order Food) for cart logic and meal ordering logic</li> </ul>
Christopher Lombardi	No Contributions
Arushi Tandon	Brochure
Taras Tysovskyi	<ul> <li>Customer/Table Apps - developed menu fragment, orders fragment, request assistance fragment</li> <li>Set up firebase notifications for entire application</li> <li>Helped Lieyang with Waiter/Chef Apps</li> <li>Wrote majority of server/database code</li> </ul>
Hongpeng Zhang	No Contributions

## **Project Management**

We use GitHub to keep track all of the code that's been written for the project. Along with using GroupMe and trying to meet at least once a week, we have started a ticketing system using Asana. With Asana, we can write tickets for tasks that we know that have to be done and we can also add tickets for any issues that we run into along the way. Not only is Asana efficient for keeping track of any issues, it also helps us keep track of exactly who did what.

