Visit our repository at GitHub: https://github.com/wongkristen/SE\_RestaurantAutomation Visit Our Documentation on DropBox: https://www.dropbox.com/sh/bycbgpyx54yusda/AACH9mQFElW8J2OIdYgycjUoa?dl=0

By Group #11: Tejas Bhoir, Elizabeth Caronia, Mithulesh Kurale, Brett Lechner, Raj Patel, Prithvirajan Venkateswaran, Kristen Wong

EasyEats

Demo 1 individual contributions

March 30, 2017

1. program code writing—list explicitly which use cases or user interface screens were programmed by individual team members

Subteam: Manager

|  |  |  |  |
| --- | --- | --- | --- |
| filename | Contributer name 1 | notes | Points |
| delete.php | Prithvirajan | Delete item function for perishables table | 2 |
| deleteDrink.php | Prithvirajan | Delete item function for drinks table | 1 |
| deleteNon.php | Prithvirajan | Delete item function for non-perishables table | 1 |
| deleteUtensil.php | Prithvirajan | Delete item function for utensils table | 1 |
| insert.php | Prithvirajan | Insert item function for perishables table | 1 |
| insertDrink.php | Prithvirajan | Insert item function for drinks table | 1 |
| insertNon.php | Prithvirajan | Insert item function for non-perishables table | 2 |
| insertUtensil.php | Prithvirajan | Insert item function for utensils table | 2 |
| login.php | Prithvirajan | Functions for login page | 2 |
| select.php | Prithvirajan | Select item function for perishables table | 2 |
| selectDrink.php | Prithvirajan | Select item function for drinks table | 2 |
| selectNon.php | Prithvirajan | Select item function for non-perishables table | 2 |
| selectUtensil.php | Prithvirajan | Select item function for utensils table | 2 |
| signup.php | Prithvirajan | Functions for sign up page. This function will be used to allow manager to edit employee logins in employeeEdit.html. | 2 |
| inventoryController.js | Prithvirajan | Stores Javascript functions for insert, select, and delete. Connects inventory page to database. Connects to tables perishables, non-perishables, drinks, and utensils. | 2 |
| loginController.js | Prithvirajan | Stores Javascript functions to login. Connects to user database. | 2 |
| mainController.js | Prithvirajan | Stores Javascript functions for changing states in AngularJS. | 2 |
| app.js | Prithvirajan | Stores AngularJS module. Has states “login”, “manager”, “inventoryManager” and “managerHome” | 2 |
| managerHome.html\* | Elizabeth | Using the script tag, JavaScript | 3 |
| kendo.html\* | Elizabeth | Using the script tag, JQuery | 3 |
| Driver.java\* | Elizabeth | Deprecated in our project, first attempt to work with MySQL | 3 |

Subteam: Chef/Bartender + Host

|  |  |  |  |
| --- | --- | --- | --- |
| filename | Contributer name 1 | Notes | Points |
| DBHandler.java | Brett Lechner | File to handle database operations | 2 |
| DisplayMessageActivity.java / OrderActivity.java | Brett Lechner | Java file to drive order interface | 2 |
| ListItemDetail.java | Brett Lechner | Java file to drive ingredients page | 2 |
| WelcomePage.java / MainActivity.java | Brett Lechner | Java file to drive initial welcome interface | 2 |
| Problem.java | Brett Lechner | Java file to drive problem interface | 2 |

Subteam: Customer + Diner

|  |  |  |  |
| --- | --- | --- | --- |
| filename | Contributer name 1 | Contributer name 2 | Points |
| takeout.js | Tejas Bhoir | N/A | 5 |

1. webpage design (HTML, [XML](http://en.wikipedia.org/wiki/XML), if applicable)

**Subteam: Manager**

|  |  |  |  |
| --- | --- | --- | --- |
| filename | Contributer name 1 | Contributer name 2 | Points |
| managerHome.html | Elizabeth |  | 2 |
| kendo.html | Elizabeth |  | 2 |
| index.html | Prithvirajan | Main page where scripts are linked. UI-View is used to route main page to manager.html. | 1 |
| employeeEdit.html | Prithvirajan | Unused in Demo | 1 |
| inventoryManager.html | Prithvirajan | HTML page where manager edits inventory stored in SQL database. Communicates with inventoryController.js | 1 |
| login.html | Prithvirajan | HTML page where manager will login in. Sign up portion was meant to go to employeeEdit.html but did not happen due to time constraints. | 1 |
| manager.html | Prithvirajan | Main page for manager interface. Has link to go to Inventory Manager. | 1 |

**Subteam: Customer + Diner**

|  |  |  |  |
| --- | --- | --- | --- |
| filename | Contributer name 1 | Contributer name 2 | Points |
| easyeatshomepage.html | Tejas Bhoir (50%) | Mithulesh Kurale (50%) | 2 |
| contact.html | Tejas Bhoir (50%) | Mithulesh Kurale (50%) | 2 |
| Menu.html | Tejas Bhoir (50%) | Mithulesh Kurale (50%) | 2 |
| takeout.html | Tejas Bhoir (50%) | Mithulesh Kurale (50%) | 2 |
| checkout.html | Tejas Bhoir (50%) | Mithulesh Kurale (50%) | 2 |
| reservations.html | Tejas Bhoir (50%) | Mithulesh Kurale (50%) | 2 |
| stylesheet.css | Tejas Bhoir | Mithulesh Kurale(50%) | 2 |

|  |  |  |  |
| --- | --- | --- | --- |
| Filename | Contributor name | Notes | points |
| Activity\_display\_message.xml / activity\_order.xml | Brett Lechner | Layout file for Order Queue interface | 2 |
| activity\_listitem.xml | Brett Lechner | Layout file for ingredients list interface | 2 |
| Activity\_welcome\_page.xml / activity\_main.xml | Brett Lechner | Layout file for welcome interface | 2 |
| activity\_problem.xml | Brett Lechner | Layout file for problem interface | 2 |

1. Testing algorithms that implement mathematical models, non-functional requirements, or user interface requirements stated in your Report #1‡
   * This does not strongly apply to our project, we suggest that the points are redirected towards project management
2. Debugging
   * Everybody who coded debugged, shared equally
3. Program documentation, including code comments, [technical documentation](http://en.wikipedia.org/wiki/Software_documentation#Technical_documentation), [user documentation](http://en.wikipedia.org/wiki/Software_documentation#User_documentation), etc…‡
   * ReadMe.md by Elizabeth, Tejas, Brett and Prithvi: 2 points each
4. Designing database tables and maintaining the database (if applicable)
   * Prithvi, Kristen, Brett: 2 points each
5. Data collection (if applicable)‡
   * Data was not collected for Demo 1. In the future, data collection will be incorporated into the project and will be a part of Demo 2.
6. Brochure/flyer preparation—informativeness and general appearance of the product brochure
   * Prithvirajan, Tejas, Mithulesh: 2 points each
7. Slides preparation—informativeness and general appearance of the slides
   * Elizabeth: 10 points

11. Project Management, including

* + opening accounts on public websites for the project
    1. Kristen: 1 point
  + organizing meetings
    1. Elizabeth + Tejas : 5 points each
  + coordinating activities

1. All subteams: 2 points each
   * installing and maintaining the developer’s resources
2. All subteams: 2 points each
   * ([IDE](http://en.wikipedia.org/wiki/Integrated_development_environment), relational database, Web server, public archive, [version control](http://en.wikipedia.org/wiki/Version_control), ...)combining all of the contributions into the correct files and formats
3. Elizabeth: 10 points

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Person | tejas | elizabeth | prithvi | brett | kristen | mithu | raj |
| points | 32 | 38 | 40 | 38 | 35 | 32 | 0 |
|  |  |  |  |  |  |  |  |