

Touch For Food

Test Cases & Reports

SOEN 490
Capstone Project
Fall 2012 – Winter 2013

CloudNine

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Touch For Food

Test Report

Version 11.26

Revision History

Date	Rev.	Description	Author(s)
2013-01-11	5.0	Document Creation	Katrina Anderson
2013-01-13	5.1	Added unit test statistics for sprints 2-4 and added list of figures.	Katrina Anderson
2013-01-14	5.2	Added defect information for sprints 2-4 and added list of tables.	Katrina Anderson
2013-01-15	5.3	Added unit test and defect information for sprint 5	Katrina Anderson
2013-01-17	5.4	Updated table and stats	Katrina Anderson
2013-01-19	6.5	Added TC25.1	Cynthia Donato
2013-01-19	6.6	Added TC40.1-TC40.4	Katrina Anderson
2013-01-23	6.7	Added TC26.1-TC26.6	Christian Daher
2013-01-24	6.8	Added TC27.1-27.3	Mikhail Levkovsky
2013-01-26	6.9	Added TC192.1-192.8	Cristian Asenjo
2013-01-27	6.10	Added TC29.1-TC29.6	Ryan Nasr
2013-01-29	6.11	Fixed a few numbering typos in UI Test Cases	Matthew Tam
2013-01-29	6.12	Added User Interface Test & Results for sprint 6	Matthew Tam
2013-02-03	7.13	Added unit test and defect information for sprint 6	Josh Hum
2013-02-06	7.14	Added User Interface TC34 and TC42	Katrina Anderson
2013-02-07	7.15	Updated user interface tests to reflect system changes.	Katrina Anderson
2013-02-10	7.16	Added Test Report For Iteration 7	Katrina Anderson
2013-02-12	7.17	Reviewed Document	Josh Hum
2013-02-18	8.18	Added new test cases	Josh Hum
2013-02-21	8.19	Added test cases for Review and User History	Patrick Modafferi
2013-02-24	8.20	Added Test Report for Iteration 8	Josh Hum
2013-03-10	9.21	Updated test cases	Cynthia Donato
2013-03-11	9.22	Updated test cases	Cynthia Donato
2013-03-11	9.23	Added TC36.1 and TC36.2	Cynthia Donato
2013-03-27	11.24	Reviewed whole document	Patrick Modafferi
2013-03-30	11.25	Updated test cases	Josh Hum
2013-04-03	11.26	Updated test cases	Mikhail Levkovsky
2013-04-05	11.27	Added sprint 11 test report	Josh Hum

1 Test Cases

1.1 User Interface Test Cases

TC25.1 Create Order

Test Case ID: TC25.1

Title: Test Create Order

Requirement: CAP-25

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Customer.
3. The user is currently on the menu page of restaurant R1.

Description:

1. The user selects the “Order” button of a menu item.
2. The user selects the option “None” for sides and selects the “Add to Order” button.
3. The user navigates to the “My Order” section of TFF.
4. The user presses the “Finalize” button to place the order.

Expected Results:

1. The system displays a dialog showing options for side items.
2. The system displays a green box indicating that the item was added to the order.
3. The system displays the complete order. The order status is displayed as “OPEN”.
4. The system displays the order with the status of “PLACED”. The “Edit Order” and “View Order Status” buttons are visible.

TC26.1 Test View Menu (Customer)

Test Case ID: TC26.1

Title: Test View Menu (Customer)

Requirement: CAP-26 View Menu

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Customer.
3. The menu M1 has been created.
4. The menu item I1 has been created.

Description:

1. The user selects the “Menus” option.
2. The user selects a menu M1.
3. The user selects a menu item I1.

Expected Results:

1. The system displays a list of menus for the restaurant the user is signed into.
2. The system displays various categories. Each category has at least one food item listed under it and all food items are displayed with a title, description, price and option to order.
3. The system enlarges the description for I1. The description includes title, description, price, photo and recent ratings.

TC26.2 Test View Menu (Restaurant)

Test Case ID: TC26.2

Title: Test View Menu (Restaurant)

Requirement: CAP-26 View Menu

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant.
3. The menu M1 has been created.
4. The category C1 has been created.
5. The menu item I1 has been created.

Description:

1. The user selects the “Menus” option.
2. The user selects a menu M1.
3. The user selects a category C1.
4. The user selects a menu item I1.

Expected Results:

1. The system displays a list of menus for the restaurants associated to the user.
2. The system displays a list of categories associated to the menu and a list of categories available to be associated to the menu.
3. The system displays a list of items associated to the menu and list of items available to be associated to the menu.
4. The system enlarges the description for I1. The description includes title, description, price, photo and recent ratings.

TC26.3 Test View Menu (Administrator)

Test Case ID: TC26.3

Title: Test View Menu (Administrator)

Requirement: CAP-26 View Menu

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Administrator.
3. The menu M1 has been created.
4. The menu item I1 has been created.

Description:

1. The user selects the “Menus” option.
2. The user selects a menu M1.
3. The user selects a menu item I1.

Expected Results:

1. The system displays a list of menus for all restaurants.
2. The system displays various categories. Each category has at least one food item listed under it and all food items are displayed with a title, description, price and option to order.
3. The system enlarges the description for I1. The description includes title, description, price, photo and recent ratings.

TC26.4 Test Search Menu (Customer)

Test Case ID: TC26.4

Title: Test Search Menu (Customer)

Requirement: CAP-26 View Menu

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Customer.
3. The menu M1 has been created, is active, and not deleted.
4. The menu item MI1 has been created, is active and not deleted.
5. The menu item MI2 has been created, is active and not deleted.
6. The user has tapped into a table at the restaurant to which the menu M1 belongs.

Description:

1. The user searches for MI.

Expected Results:

1. The system displays a list of results. The MI1 menu item along with the menu name M1 is first followed by MI2 along with the menu name MI.

TC26.5 Test Search Menu (Restaurant)

Test Case ID: TC26.5

Title: Test Search Menu (Restaurant)

Requirement: CAP-26 View Menu

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Customer.
3. The menu M1 has been created, is active, and not deleted.
4. The menu item MI1 has been created, is active and not deleted.
5. The menu item MI2 has been created, is active and not deleted.

Description:

1. The user searches for MI.

Expected Results:

1. The system displays a list of results. The MI1 menu item along with the menu name M1 is first followed by MI2 along with the menu name MI.

~~TC26.6 Test Search Menu (Administrator)~~

This test case is no longer applicable beginning in sprint 10.

Test Case ID: TC26.6

Title: Test Search Menu (Administrator)

Requirement: ~~CAP 26 View Menu~~

Type: UI

Preconditions:

- ~~1. The user is a member of TFF and is signed into the system.~~
- ~~2. The user is assigned the role of Administrator.~~
- ~~3. The restaurant R1 has been created.~~
- ~~4. The restaurant R2 has been created.~~
- ~~5. The menu M has been created for R1, is active, and not deleted.~~
- ~~6. The menu item MI1 has been created for R1, is active and not deleted.~~
- ~~7. The menu item MI2 has been created for R1, is active and not deleted.~~
- ~~8. The menu MI2 has been created for R2, is active, and not deleted.~~
- ~~9. The menu item M4 has been created for R2, is active and not deleted.~~
- ~~10. The menu item M5 has been created for R2, is active and not deleted.~~

Description:

- ~~1. The user searches for MI1.~~

Expected Results:

- ~~1. The system displays a list of results. The MI1 menu item along with the menu name M is first followed by M4 along with the menu name M2. Lastly, MI2 is displayed along with the menu name M.~~

TC27.1 Test Menu Editor Main Page

Test Case ID: TC27.1

Title: Test Menu Editor Main Page

Requirement: CAP-27 Manage Menu

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant or Administrator.

Description:

1. The user clicks on “Menus” link at the top of the page.

Expected Results:

1. The system displays a page where there is an option to create a new menu and all the current menus are displayed.

TC27.2 Test Category Management Page

Test Case ID: TC27.2

Title: Test Category Management Page

Requirement: CAP-27 Manage Menu

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant or Administrator.
3. The menu M1 has been created (TC27.5)
4. The user has navigated to the menu M1 page.

Description:

1. The user clicks on “New Category”
2. The user fills in the form as follows and selects “Create”
Name: C1

Expected Results:

1. The system presents a form for the new category
2. The system displays a list of categories with category C1 present in the section “On the Menu”

TC27.3 Test Item Management Page

Test Case ID: TC27.3

Title: Test Item Management Page

Requirement: CAP-27 Manage Menu

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant or Administrator.
3. The category C1 has been created (TC27.2)
4. The user has navigated to the category C1 page.

Description:

1. The user clicks on the “New Item” link.
2. The user fills in the form as follows and selects “Create”
Name: I1
Description: Yummy!
Price: 9.99
3. The user selects edit I1.
4. The user changes the fields as follows and presses “Save”
Name: I1
Description: Yummy In My Tummy!
Price: 99.99

Expected Results:

1. The system presents a form for the new item containing fields for name, description (optional), meta data (optional), a category and an image url (optional).
2. The system displays a list of items with the newly added item present
3. The system displays a form filled out with the item’s values
4. The system displays a list of items with the newly edited item present.

TC27.4 Test Menu Edit

Test Case ID: TC27.4

Title: Test Menu Edit

Requirement: CAP-27 Manage Menu

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant or Administrator.
3. The menu M1 has been created (TC27.5)
4. The category C1 has been created (TC27.3)
5. The user has navigated to the “M1” page.

Description:

1. The user presses on the “+” next to C1 on the “Available Categories” list.
2. The user presses “-” next to C1 on the “On the Menu” list
3. The user presses “Ok”

Expected Results:

1. The system displays C1 on the “On the Menu” list.
2. The system prompts “Are you sure you want to delete?”
3. The system displays C1 on the “Available Categories” list.

TC27.5 Test Create Menu

Test Case ID: TC27.5

Title: Test Category Management Page

Requirement: CAP-27 Manage Menu

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant or Administrator.
3. The restaurant R1 has been created.

Description:

1. The user clicks on “Menus” link at the top of the page.
2. The user clicks on “Create New Menu”
3. The user fills in the form as follows and selects “Create”
Menu Name: M1

Expected Results:

1. The system displays a page where there will be an option to create a new menu.
2. The system displays a form to the user to put in the menu name.
3. The system displays a page with an empty box entitled “On the Menu” and a second box filled with available categories and the option to create more categories.

TC29.1 Test Cancel Order

Test Case ID: TC29.1

Title: Test Cancel Order

Requirement: CAP-29 Manage Order

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant or Administrator.
3. The order O1 has been created.

Description:

1. The user navigates to the “Orders” page
2. The user clicks ‘Cancel’ on the order O1.
3. The user confirms the cancellation of O1.

Expected Results:

1. The system displays a list of orders. The status of O1 is set to “PLACED”
2. The system displays a confirmation message.
3. The system displays a list of orders. O1 is no longer in the list.

TC29.2 Test Decline Order Item

Test Case ID: TC29.2

Title: Test Decline Order Item

Requirement: CAP-29 Manage Order

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant or Administrator.
3. The order O1 has been created.
4. The order O1 contains and item I1

Description:

1. The user navigates to the “Manage Order” page
2. The user clicks ‘Decline’ on the order O1 for the item I1.
3. The user confirms the declination of O1.

Expected Results:

1. The system displays a list of orders. The status of O1 is set to “PLACED”
2. The system displays a confirmation message.
3. The system displays a list of orders where I1 in O1 is set to “REJECTED”. All other order items are unaffected.

TC29.3 Test Accept Order Item

Test Case ID: TC29.3

Title: Test Accept Order Item

Requirement: CAP-29 Manage Order

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant or Administrator.
3. The order O1 has been created.
4. The order item I1 has been created.

Description:

1. The user navigates to the “Manage Order” page
2. The user clicks ‘Accept’ on the item I1 in the order O1.

Expected Results:

1. The system displays a list of orders. The status of O1 is set to “PLACED”
2. The system displays a list of orders. O1 is set to “PROCESSING”. All other order items are unaffected.

TC34.1 Test Create Service Request (Administrator)

Test Case ID: TC34.1

Title: Test Create Service Request (Administrator)

Requirement: CAP-34 Call Waiter

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Administrator.
3. An open request for service at T1 doesn't exist.

Description:

1. The user selects the "Service Request" link from the main menu.
2. The user selects the "Create New" link.
3. The user fills in the form as follows and selects "Create"
Table: T1
Comment: "Water Please!"
4. The user selects the "Create New" link.
5. The user fills in the form as follows and selects "Create"
Table: T1
Comment: "Water Please!"

Expected Results:

1. The system displays a list of all service requests (for all restaurants with all statuses).
2. The system displays the service request creation form.
3. The system displays a list of all service requests (for all restaurants with all statuses), including the new request for table 1.
4. The system displays the service request creation form.
5. The system displays an error message indicating that a request for table 1 is already open.

TC34.2 Test Create Service Request (Restaurant)

Test Case ID: TC34.2

Title: Test Create Service Request (Restaurant)

Requirement: CAP-34 Call Waiter

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant.
3. An open request for service at T1 doesn't exist.

Description:

1. The user selects the "Service Request" link from the main menu.
2. The user selects the "Create New" link.
3. The user fills in the form as follows and selects "Create"
Table: T1
Comment: "Water Please!"
4. The user selects the "Create New" link.
5. The user fills in the form as follows and selects "Create"
Table: T1
Comment: "Water Please!"

Expected Results:

1. The system displays a list of open service requests for the user's restaurant.
2. The system displays the service request creation form.
3. The system displays a list of open service requests for the user's restaurant, including the new request for table 1.
4. The system displays the service request creation form.
5. The system displays an error message indicating that a request for table 1 is already open.

TC34.3 Test Call Waiter (Customer)

Test Case ID: TC34.3

Title: Test Call Waiter (Customer)

Requirement: CAP-34 Call Waiter

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Customer.
3. An open request for service at the user's table doesn't exist.

Description:

1. The user selects the "Call Waiter" link from the main menu.
2. The user fills in the form as follows and selects "Call Waiter!"
Comment: "Water Please!"
3. The user selects the "Call Waiter" link from the main menu

Expected Results:

1. The system displays the call waiter form.
2. The system displays the TFF home page.
3. The system displays an error message indicating that a request for the user's table is already open.

TC34.4 Test Edit Service Request (Restaurant)

Test Case ID: TC34.4

Title: Test Edit Service Request (Restaurant)

Requirement: CAP-34 Call Waiter

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant.
3. An open request for service at Table 1 already exists (TC34.1).
4. An open request for service at Table 2 doesn't exist.

Description:

1. The user selects the "Service Request" link from the main menu.
2. The user selects the "Edit" link on the service request for table 1.
3. The user changes the form as follows and selects "Save"
Table: Table 2
Comment: "Water Please! Please!"

Expected Results:

1. The system displays a list of open service requests for the user's restaurant.
2. The system displays the service request edit form.
3. The system displays a list of open service requests for the user's restaurant. Table 1 no longer has an open request; instead Table 2 has a request with the comment "Water Please! Please!".

TC34.5 Test Edit Service Request (Administrator)

Test Case ID: TC34.5

Title: Test Edit Service Request (Administrator)

Requirement: CAP-34 Call Waiter

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Administrator.
3. An open request for service at Table 1 already exists (TC34.1).
4. An open request for service at Table 2 doesn't exist.

Description:

1. The user selects the "Service Request" link from the main menu.
2. The user selects the "Edit" link on the service request for table 1.
3. The user changes the form as follows and selects "Save"
Create: 04/02/2013 8:44:49 PM
Status: CLOSED
Table: Table 2
Comment: "Water Please! Please!"

Expected Results:

1. The system displays a list of all service requests (for all restaurants with all statuses).
2. The system displays the service request edit form.
4. The system displays a list of all service requests (for all restaurants with all statuses. Table 1 no longer has an open request; instead Table 2 has a request with the comment "Water Please! Please!" and status CLOSED.

TC34.6 Test Cancel Service Request

Test Case ID: TC34.6

Title: Test Cancel Service Request

Requirement: CAP-34 Call Waiter

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant.
3. An open request for service at Table 1 already exists (TC34.1).

Description:

1. The user selects the “Service Request” link from the main menu.
2. The user selects the “Cancel” link on the service request for table 1.
3. The user selects the “Cancel Request” button.

Expected Results:

1. The system displays a list of open service requests for the user’s restaurant.
2. The system requests a confirmation for cancelling the service request.
3. The system displays a list of open service requests for the user’s restaurant. The request for table 1 has a status of CANCELLED.

TC34.7 Test Complete Service Request

Test Case ID: TC34.7

Title: Test Close Service Request

Requirement: CAP-34 Call Waiter

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant.
3. An open request for service at Table 1 already exists (TC34.1).

Description:

1. The user selects the “Service Request” link from the main menu.
2. The user selects the “Complete” link on the service request for table 1.
3. The user selects the “Complete Request” button.

Expected Results:

1. The system displays a list of open service requests for the user’s restaurant.
2. The system requests a confirmation for closing the service request.
4. The system displays a list of service requests for the user’s restaurant. The request for table 1 has a status of CLOSED.

TC35.3 Test Update Customer Settings

Test Case ID: TC35.3

Title: Test Update Customer Settings

Requirement: CAP-60 Customer Profile Page View Programming

Type: UI

Preconditions:

1. The user is already a member of TFF.
2. The user is logged in with the role of Customer.
3. The user has navigated to their settings page.

Description:

1. The user changes one/some/all of their User Image, Password, First Name, Last Name, Email Address and presses Save.

Expected Results:

1. The system redirects them to their details page with the changes reflected.

TC36.1 Test Generate Most Popular Dishes Report

Test Case ID: TC36.1

Title: Test Generate Most Popular Dishes Report

Requirement: CAP-36 Restaurant Statistics and Reports

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant or Developer.
3. The restaurant R1 exists in the system.
4. The user has privileges for the restaurant R1.
5. Orders have been created and are in the COMPLETE status for the restaurant R1.

Description:

1. The user selects the “Reports” link.
2. The user selects the report “Most Popular Dish”.
3. The user selects the restaurant R1 and clicks “Create”.

Expected Results:

1. The system displays a list of available reports.
2. The system displays a form to select a restaurant and create the report.
3. The system displays a list of dishes ordered by the column “times Ordered” in descending order.

TC36.2 Test Generate Waiter Stats Report

Test Case ID: TC36.2

Title: Test Generate Waiter Stats Report

Requirement: CAP-36 Restaurant Statistics and Reports

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant or Developer.
3. The restaurant R1 exists in the system.
4. The user has privileges for the restaurant R1.
5. Orders have been created and are in the COMPLETE status for the restaurant R1.
6. The waiter W1 exists in the system and is associated to at least 1 order, O1.

Description:

1. The user selects the “Reports” link.
2. The user selects the report “Waiter Stats”.
3. The user selects the restaurant R1 and leaves the auto-completed dates as is. The user clicks “Create”.

Expected Results:

1. The system displays a list of available reports.
2. The system displays a form to select a restaurant with the start date set to the date 3 months in the past from today and end date set to today’s date.
3. The system displays a list of waiters and the number of completed orders they have made in the specified time period.

TC39.1 Test Leave Review

Test Case ID: TC39.1

Title: Test Leave a Review

Requirement: CAP-39 Leave Review

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Customer.
3. The user is on their profile page.
4. TC279.1 must be complete and successful

Description:

1. The user selects the “Leave Review” button for the order made in TC25.1.
2. The user selects an item from the order they would like to review
3. The user selects a numerical rating for the item.
4. The user enters their thoughts and opinions about the selected item
5. The user can repeat steps 2-4 for all items on the review
6. The user selects “Submit” to finalize the review

Expected Results:

1. The system redirects to a review creation form
2. The system automatically enters #item_name in the test area.
3. The system reflects the chosen value associated to the item
4. The system displays the entered after the item_name
5. The system appends each entry in the same text area
6. The system creates a review for each item selected. (Success message appears)

TC39.2 Test View Review

Test Case ID: TC39.2

Title: View Review

Requirement: CAP-39 Leave Review

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Customer.
3. TC26.1 must be successfully completed.
4. TC39.1 must be complete and successful.

Description:

1. The user selects the “Menu” option.
2. The user selects a menu item I1. (The item selected in TC39.1)
3. The user scrolls down to the recent reviews page.

Expected Results:

1. The system displays various categories on the menu. Each category has at least one food item listed under it and all food items are displayed with a title, description, price and option to order.
2. The system enlarges the description for I1. The description includes title, description, price, photo and recent ratings.
3. The system displays the most recent rating; notably the one created in TC39.1

TC40.1 Test Login with Non-Existent User

Test Case ID: TC40.1

Title: Test Login With Non-Existent User

Requirement: CAP-40 Sign in

Type: UI

Preconditions:

1. The user is not already a member of TFF.
2. The user has navigated to the login page.

Description:

1. The user enters the following information and selects “Login”

 User Name: TestingUser

 Password: Testing

Expected Results:

1. The system displays the “Login” form with the error message “The user name or password provided is incorrect.”

TC40.2 Test Create New User

Test Case ID: TC40.2

Title: Test Create New User

Requirement: CAP-40 Sign in

Type: UI

Preconditions:

1. The user is not already a member of TFF.
2. The user has navigated to the login page.
3. TC40.1 has passed.

Description:

1. The user clicks the “Sign Up” button.
2. The user enters the following information and selects “Create”

 User Name: TestingUser

 Password: Testing

 Confirm Password: Testing

 First Name: Testing

 Last Name: User

 Email: TestingUser@email.com

Expected Results:

1. The system displays the “Sign Up” form.
2. The system displays the TFF home page and the welcome message “Welcome TestingUser!”

TC40.3 Test Login with Existent User

Test Case ID: TC40.3

Title: Test Login With Existent User

Requirement: CAP-40 Sign in

Type: UI

Preconditions:

1. The user is already a member of TFF.
2. The user has navigated to the login page.
3. TC40.2 has passed.

Description:

1. The user enters the following information and selects “Login”
 User Name: TestingUsers
 Password: Testing
2. The user enters the following information and selects “Login”
 User Name: TestingUser
 Password: testING
3. The user enters the following information and selects “Login”
 User Name: TestingUser
 Password: Testing

Expected Results:

1. The system displays the error message “The user name or password is incorrect”.
2. The system displays the error message “The user name or password is incorrect”.
3. The system displays the TFF home page and the welcome message “Welcome TestingUser!”

TC40.4 Test Logout

Test Case ID: TC40.4

Title: Test Logout

Requirement: CAP-40 Sign in

Type: UI

Preconditions:

1. The user is already a member of TFF.
2. The user has logged in to the system.

Description:

1. The user selects the “Log off” option located at the top right of the screen.

Expected Results:

1. The system displays the TFF home page without the welcome message “Welcome TestingUser!”

TC41.1 Test Create Bill (Customer)

Test Case ID: TC41.1

Title: Test Create Bill (Customer)

Requirement: CAP-41 Customer Bill Management

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Customer.
3. An order, O1, containing items, has been placed and finalized.

Description:

1. The user navigates to their orders page.
2. The user selects the “Manage Bills” option on an order.
3. The user selects the “Create New Bill” option.

Expected Results:

1. The system displays the order that the user made at the restaurant that they are currently in.
2. The system displays a list of items associated to the order and a button to “Create New Bill”
3. The system displays a list of items associated to the order, a button to “Create New Bill” and an empty bill with a Total of 0.00\$

TC41.2 Test Add Item to Bill (Customer)

Test Case ID: TC41.2

Title: Test Add Item To Bill (Customer)

Requirement: CAP-41 Customer Bill Management

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Customer.
3. An order, O1, containing at least 1 item I1, has been placed and finalized.
4. An empty bill has been created. (TC41.1)

Description:

1. The user selects item I1 associated to the order and add it to the bill.

Expected Results:

1. The system displays an updated version of the bill, which contains the selected items associated to the order as well as an appropriate total. The system also displays the “Create New Bill” button.

TC41.3 Test Remove Item from Bill (Customer)

Test Case ID: TC41.3

Title: Test Remove Item From Bill (Customer)

Requirement: CAP-41 Customer Bill Management

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Customer.
3. An order, O1, containing item at least 1 item, I1, has been placed and finalized.
4. A bill, containing items, has been created. (TC41.2)

Description:

1. The user removes an item I1 from the bill.

Expected Results:

1. The system displays an updated version of the bill, which doesn't contain the removed item and has the price of the removed item decremented from the total. The system also displays the removed item as un-associated.

TC41.4 Test Delete Bill (Restaurant)

Test Case ID: TC41.4

Title: Test Delete Bill (Customer)

Requirement: CAP-41 Customer Bill Management

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Customer.
3. An order, O1, containing items, has been placed and finalized.
4. A bill, B1, containing items, has been created. (TC41.2)

Description:

1. The user selects the delete bill (garbage icon) option for B1.

Expected Results:

1. The system displays all items previously listed on the bill as un-associated.

TC42.1 Test Create Bill (Restaurant)

Test Case ID: TC42.1

Title: Test Create Bill (Restaurant)

Requirement: CAP-42 Restaurant Bill Management

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant.
3. An order, O1, containing items, has been placed and finalized.

Description:

1. The user navigates to the “Orders” page.
2. The user selects the “Manage Bills” option on the order O1.
3. The user selects the “Create New Bill” option.
4. The user selects “Ok”.

Expected Results:

1. The system displays a list of orders for the user’s restaurant containing O1.
2. The system displays a list of items associated to the order and a button to “Create New Bill”
3. The system prompts the user to confirm they would like to add a new bill.
4. The system displays a list of items associated to the order, a button to “Create New Bill” and an empty bill with a Total of 0.00\$

TC42.2 Test Add Item to Bill (Restaurant)

Test Case ID: TC42.2

Title: Test Add Item To Bill (Restaurant)

Requirement: CAP-42 Restaurant Bill Management

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant.
3. An order, O1, containing at least one item, I1, has been placed and finalized.
4. An empty bill has been created. (TC42.1)

Description:

1. The user selects all the items associated to the order and adds them to the bill.

Expected Results:

1. The system displays an updated version of the bill, which contains all the items associated to the order as well as an appropriate total. The system also displays the “Create New Bill” button.

TC42.3 Test Remove Item from Bill (Restaurant)

Test Case ID: TC42.3

Title: Test Remove Item From Bill (Restaurant)

Requirement: CAP-42 Restaurant Bill Management

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant.
3. An order, O1, containing at least one item, I1, has been placed and finalized.
4. A bill, B1, containing items, has been created. (TC42.2)

Description:

1. The user removes the item I1 from the bill.

Expected Results:

1. The system displays an updated version of the bill, which doesn't contain the removed item and has the price of the removed item decremented from the total. The system also displays the removed item as un-associated.

TC42.4 Test Delete Bill (Restaurant)

Test Case ID: TC42.4

Title: Test Delete Bill (Restaurant)

Requirement: CAP-42 Restaurant Bill Management

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant.
3. An order, O1, containing at least 1 item, I1, has been placed and finalized.
4. A bill, B1, containing items, has been created. (TC42.2)

Description:

1. The user selects the delete bill option

Expected Results:

1. The system displays all items previously listed on the bill as un-associated.

TC192.1 Test Create Table Page

Test Case ID: TC192.1

Title: Test Create Table Page

Requirement: CAP-192 Manage Tables

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant or Administrator.

Description:

1. The user clicks on "Table" link at the top of the page.
2. The user clicks "Create New"
3. The user fills out the form as follows and selects "Create"
Name: T1

Expected Results:

1. The system displays a list of tables.
2. The system displays a form for creating a table
3. The system displays a list of tables including the newly created table.

TC192.2 Test Creating Table Page – Error Blank Fields

Test Case ID: TC192.2

Title: Test Creating Incorrect Table Page

Requirement: CAP-192 Manage Tables

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant or Administrator.

Description:

1. The user clicks on “Tables” link at the top of the page.
2. The user clicks “Create New”
3. The user does not fill out the form and selects “Create”

Expected Results:

1. The system displays a list of tables.
2. The system displays a form for creating a table
3. The system displays an error message indicating that the name field cannot be left blank.

TC192.3 Test Edit Table Page

Test Case ID: TC192.3

Title: Test Edit Table Page

Requirement: CAP-192 Manage Tables

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant or Administrator.
3. The table T1 has been created.

Description:

1. The user clicks on “Tables” link at the top of the page.
2. The user clicks on Edit for table T1.
3. The user fills out the form as follows and selects “Save”
Name: T2

Expected Results:

1. The system displays a list of tables.
2. The system displays a form for editing T1
3. The system displays a list of tables including the changes made in step 3.

TC192.4 Test Edit Table Page – Error Blank Fields

Test Case ID: TC192.4

Title: Test Incorrect Edit Table Page

Requirement: CAP-192 Manage Tables

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant or Administrator.
3. The table T1 has been created.

Description:

1. The user clicks on “Table” link at the top of the page.
2. The user clicks on Edit for table T1.
3. The user fills out the form as follows and selects “Save”
Name:

Expected Results:

1. The system displays a list of tables.
2. The system displays a form for editing T1
3. The system displays an error message indicating that the table name field cannot be left blank.

TC192.5 Test NFC Link Page

Test Case ID: TC192.5

Title: Test NFC Link Page

Requirement: CAP-192 Manage Tables

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant or Administrator.
3. The table T1 has been created.

Description:

1. The user clicks on “Tables” link at the top of the page.
2. The user clicks on NFC Link for T1.

Expected Results:

1. The system displays a list of tables.
2. The system displays the available menus for the restaurant related to T1.

TC192.6 Test Table Details Page

Test Case ID: TC192.6

Title: Test Table Details Page

Requirement: CAP-192 Manage Tables

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant or Administrator.
3. The table T1 has been created.

Description:

1. The user clicks on “Tables” link at the top of the page.
2. The user clicks on “Details” for T1

Expected Results:

1. The system displays a list of tables.
2. The application will show the information for T1.

TC192.7 Test Delete Table Page

Test Case ID: TC192.7

Title: Test Delete Table Page

Requirement: CAP-192 Manage Tables

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Restaurant or Administrator.
3. The table T1 has been created.

Description:

1. The user clicks on “Tables” link at the top of the page.
2. The user clicks on “Delete” for T1
3. The user confirms the deletion of T1.

Expected Results:

1. The system displays a list of tables.
2. The system displays a confirmation message.
3. The system displays a list of tables. T1 is not on the list.

TC279.1 Test View Past Orders

Test Case ID: TC279.1

Title: Test View Past Orders

Requirement: CAP-279 User History

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Customer.
3. An order has been created (TC25.1).
4. The order was processed and delivered (TC29.4).
5. The user is on their profile page.

Description:

1. The user scrolls down to the “Past Orders” section.
2. The user scrolls until they see an order with a matching date/time from the one created in TC25.1.

Expected Results:

1. The system displays a list of previous orders.
2. The system displays the order’s information such as date/time, restaurant with options to view details.

TC279.2 Test Suggest an Order

Test Case ID: TC279.2

Title: Test Close Service Request

Title: Test View Past Orders

Requirement: CAP-279 User History

Type: UI

Preconditions:

1. The user is a member of TFF and is signed into the system.
2. The user is assigned the role of Customer.
3. The user is currently on the menu M1 page of restaurant R1.
4. TC39.1 must be complete and successful.

Description:

1. The user selects the “Menu” option.
2. The user selects the “Suggestions” option.
3. The user selects a menu item and selects the “Add to Order” button.

Expected Results:

1. The system displays various categories on the menu. Each category has at least one food item listed under it and all food items are displayed with a title, description, price and option to order.
2. The system computes the best candidates among active menus which best fit the user history available, including orders and reviews. Displays a list of menu items with the best fit.
3. The system displays a message indicating that the item was added to the order.

2 Iteration 2 Test Results

2.1 Unit Tests

2.1.1 Unit Test Table & Status

Number of Unit Tests: 4
Number of Passed Unit Tests: 3
Number of Failed Unit Tests: 1

Test run completing... Results (Group By: Class Name): 3/4 passed; Item(s) checked: 1				
	Result	Test Name	Project	Error Message
HomeControllerTest				
<input type="checkbox"/>	Passed	Index	TouchForFood.Tests	
UserControllerTest				
<input checked="" type="checkbox"/>	Failed	CreateValidUser	TouchForFood.Tests	Test method TouchForFood.Tests.UserControllerTest.CreateValidUser threw exception: ...
<input type="checkbox"/>	Passed	CreateView	TouchForFood.Tests	
<input type="checkbox"/>	Passed	Index	TouchForFood.Tests	

Figure 2-1 Iteration 2 Unit Test Results

2.1.2 Unit Test Coverage

Project Coverage: 6.10%
Controller Layer Coverage: 5.5%

Hierarchy	Not Covered (Blocks)	Not Covered (% Blocks)	Covered (Blocks)	Covered (% Blocks)
Trinaa@TOSHI 2013-01-13 17:48:56	1123	93.90 %	73	6.10 %
TouchForFood.dll	1123	93.90 %	73	6.10 %
TouchForFood	18	100.00 %	0	0.00 %
MvcApplication	18	100.00 %	0	0.00 %
TouchForFood.Attributes	7	100.00 %	0	0.00 %
AjaxAttribute	7	100.00 %	0	0.00 %
TouchForFood.Controllers	1014	94.50 %	59	5.50 %
CategoryController	63	100.00 %	0	0.00 %
FriendshipController	164	100.00 %	0	0.00 %
HomeController	0	0.00 %	12	100.00 %
MenuController	142	100.00 %	0	0.00 %
Menu_CategoryController	173	100.00 %	0	0.00 %
OrderController	217	100.00 %	0	0.00 %
RestaurantController	68	100.00 %	0	0.00 %
ReviewController	55	100.00 %	0	0.00 %
UserController	132	73.74 %	47	26.26 %
TouchForFood.Models	56	80.00 %	14	20.00 %
CategoryFilterVM	10	100.00 %	0	0.00 %
category	6	100.00 %	0	0.00 %
item	6	100.00 %	0	0.00 %
menu	4	100.00 %	0	0.00 %
menu_category	4	100.00 %	0	0.00 %
order	6	100.00 %	0	0.00 %
order_status	4	100.00 %	0	0.00 %
restaurant	10	100.00 %	0	0.00 %
touch_for_foodEntities	2	50.00 %	2	50.00 %
user	0	0.00 %	12	100.00 %
waiter	4	100.00 %	0	0.00 %
TouchForFood.Util.Category	28	100.00 %	0	0.00 %
CategoryUtil	28	100.00 %	0	0.00 %

Figure 2-2 Iteration 2 Unit Test Coverage Results

2.2 Defects

Table 2-1 Iteration 2 List of Defects

Key	Issue Type	Status	Priority	Resolution	Assignee	Reporter	Created	Resolved	Affects Sprint	Fix Sprint	Time Spent (hours)
CAP-45	Bug	Resolved	Major	Fixed	Josh Hum	Cristian Asenjo	10/20/2012 12:20	11/5/2012 11:26	Sprint 2	Sprint 2	2.33
CAP-53	Bug	Resolved	Major	Fixed	Mikhail Levkovsky	Mikhail Levkovsky	10/20/2012 18:50	10/26/2012 14:28	Sprint 2	Sprint 2	2.00
CAP-54	Bug	Open	Minor	<i>Unresolved</i>	Christian Daher	Cristian Asenjo	10/25/2012 22:20		Sprint 2	Sprint 3	
CAP-55	Bug	Open	Minor	<i>Unresolved</i>	Christian Daher	Cristian Asenjo	10/25/2012 22:36		Sprint 2	Sprint 3	
CAP-77	Bug	Resolved	Major	Fixed	Mikhail Levkovsky	Mikhail Levkovsky	11/6/2012 12:13	11/6/2012 14:18	Sprint 2	Sprint 2	0.50
CAP-82	Bug	Resolved	Major	Fixed	Cristian Asenjo	Cristian Asenjo	11/10/2012 11:22	11/10/2012 15:01	Sprint 2	Sprint 2	3.00
CAP-83	Bug	Resolved	Major	Fixed	Cristian Asenjo	Cristian Asenjo	11/10/2012 15:02	11/10/2012 18:36	Sprint 2	Sprint 2	2.00
CAP-85	Bug	Open	Critical	<i>Unresolved</i>	Ryan Nasr	Cristian Asenjo	11/14/2012 22:09		Sprint 2	Sprint 3	
CAP-86	Bug	Open	Minor	<i>Unresolved</i>	Ryan Nasr	Cristian Asenjo	11/14/2012 22:10		Sprint 2	Sprint 3	
CAP-88	Bug	Open	Major	<i>Unresolved</i>	Patrick Modafferi	Patrick Modafferi	11/19/2012 20:53		Sprint 2	Sprint 3	
CAP-91	Bug	Open	Trivial	<i>Unresolved</i>	Cristian Asenjo	Patrick Modafferi	11/19/2012 20:55		Sprint 2	Sprint 3	
CAP-92	Bug	Open	Trivial	<i>Unresolved</i>	Patrick Modafferi	Patrick Modafferi	11/19/2012 20:55		Sprint 2	Sprint 3	
CAP-93	Bug	Open	Trivial	<i>Unresolved</i>	Cristian Asenjo	Patrick Modafferi	11/19/2012 20:56		Sprint 2	Sprint 3	
CAP-94	Bug	Open	Trivial	<i>Unresolved</i>	Patrick Modafferi	Patrick Modafferi	11/19/2012 20:56		Sprint 2	Sprint 3	
CAP-95	Bug	Open	Trivial	<i>Unresolved</i>	Patrick Modafferi	Patrick Modafferi	11/19/2012 20:58		Sprint 2	Sprint 3	
CAP-96	Bug	Open	Trivial	<i>Unresolved</i>	Cynthia Donato	Patrick Modafferi	11/19/2012 20:58		Sprint 2	Sprint 3	
CAP-97	Bug	Open	Trivial	<i>Unresolved</i>	Mikhail Levkovsky	Patrick Modafferi	11/19/2012 21:00		Sprint 2	Sprint 3	
CAP-98	Bug	Open	Trivial	<i>Unresolved</i>	Josh Hum	Patrick Modafferi	11/19/2012 21:00		Sprint 2	Sprint 3	
CAP-99	Bug	Open	Trivial	<i>Unresolved</i>	Cristian Asenjo	Patrick Modafferi	11/19/2012 21:16		Sprint 2	Sprint 3	
CAP-100	Bug	Open	Minor	<i>Unresolved</i>	Katrina Anderson	Patrick Modafferi	11/19/2012 21:28		Sprint 2	Sprint 3	

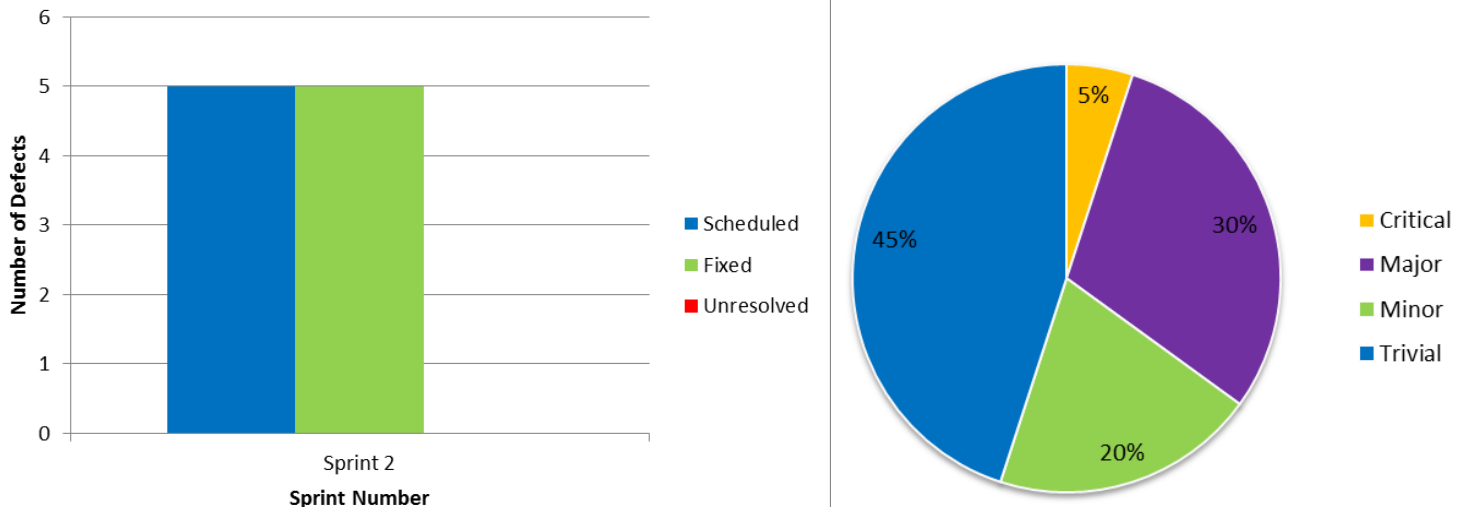


Figure 2-3 Iteration 2 Defect Breakdown vs. Sprint & Number of Defects vs. Criticality

3 Iteration 3 Test Results

3.1 Unit Tests

3.1.1 Unit Test Table & Status

Number of Unit Tests: 4
 Number of Passed Unit Tests: 3
 Number of Failed Unit Tests: 1

Test run error Results (Group By: Class Name): 3/4 passed; Item(s) checked: 0				
	Result	Test Name	Project	Error Message
HomeControllerTest				
<input type="checkbox"/>	Passed	Index	TouchForFood.Tests	
UserControllerTest				
<input type="checkbox"/>	Failed	CreateValidUser	TouchForFood.Tests	Test method TouchForFood.Tests.UserControllerTest.CreateValidUser threw exception: ...
<input type="checkbox"/>	Passed	CreateView	TouchForFood.Tests	
<input type="checkbox"/>	Passed	Index	TouchForFood.Tests	

Figure 3-1 Iteration 3 Unit Test Results

3.1.2 Unit Test Coverage

Project Coverage: 5.38%

Controller Layer Coverage: 4.78%

Hierarchy	Not Covered (Blocks)	Not Covered (% Blocks)	Covered (Blocks)	Covered (% Blocks)
Trinaa@TOSHI 2013-01-13 17:32:45	1284	94.62 %	73	5.38 %
TouchForFood.dll	1284	94.62 %	73	5.38 %
{} TouchForFood	18	100.00 %	0	0.00 %
MvcApplication	18	100.00 %	0	0.00 %
{} TouchForFood.Attributes	7	100.00 %	0	0.00 %
AjaxAttribute	7	100.00 %	0	0.00 %
{} TouchForFood.Controllers	1175	95.22 %	59	4.78 %
CategoryController	63	100.00 %	0	0.00 %
FriendshipController	164	100.00 %	0	0.00 %
HomeController	0	0.00 %	12	100.00 %
ItemController	116	100.00 %	0	0.00 %
MenuController	142	100.00 %	0	0.00 %
Menu_CategoryController	173	100.00 %	0	0.00 %
OrderController	217	100.00 %	0	0.00 %
RestaurantController	68	100.00 %	0	0.00 %
ReviewController	88	100.00 %	0	0.00 %
UserController	144	75.39 %	47	24.61 %
{} TouchForFood.Models	56	80.00 %	14	20.00 %
CategoryFilterVM	10	100.00 %	0	0.00 %
category	6	100.00 %	0	0.00 %
item	6	100.00 %	0	0.00 %
menu	4	100.00 %	0	0.00 %
menu_category	4	100.00 %	0	0.00 %
order	6	100.00 %	0	0.00 %
order_status	4	100.00 %	0	0.00 %
restaurant	10	100.00 %	0	0.00 %
touch_for_foodEntities	2	50.00 %	2	50.00 %
user	0	0.00 %	12	100.00 %
waiter	4	100.00 %	0	0.00 %
{} TouchForFood.Util.Category	28	100.00 %	0	0.00 %
CategoryUtil	28	100.00 %	0	0.00 %

Figure 3-2 Iteration 3 Unit Test Coverage Results

3.2 Defects

Table 3-1 Iteration 3 List of Defects

Key	Issue Type	Status	Priority	Resolution	Assignee	Reporter	Created	Resolved	Affects Sprint	Fix Sprint	Time Spent (hours)
CAP-45	Bug	Resolved	Major	Fixed	Josh Hum	Cristian Asenjo	10/20/2012 12:20	11/5/2012 11:26	Sprint 2	Sprint 2	2.33
CAP-53	Bug	Resolved	Major	Fixed	Mikhail Levkovsky	Mikhail Levkovsky	10/20/2012 18:50	10/26/2012 14:28	Sprint 2	Sprint 2	2.00
CAP-54	Bug	Resolved	Minor	Fixed	Christian Daher	Cristian Asenjo	10/25/2012 22:20	12/17/2012 16:02	Sprint 2	Sprint 3	0.17
CAP-55	Bug	Resolved	Minor	Fixed	Christian Daher	Cristian Asenjo	10/25/2012 22:36	12/17/2012 16:00	Sprint 2	Sprint 3	0.08
CAP-77	Bug	Resolved	Major	Fixed	Mikhail Levkovsky	Mikhail Levkovsky	11/6/2012 12:13	11/6/2012 14:18	Sprint 2	Sprint 2	0.50
CAP-82	Bug	Resolved	Major	Fixed	Cristian Asenjo	Cristian Asenjo	11/10/2012 11:22	11/10/2012 15:01	Sprint 2	Sprint 2	3.00
CAP-83	Bug	Resolved	Major	Fixed	Cristian Asenjo	Cristian Asenjo	11/10/2012 15:02	11/10/2012 18:36	Sprint 2	Sprint 2	2.00
CAP-85	Bug	Open	Critical	Unresolved	Ryan Nasr	Cristian Asenjo	11/14/2012 22:09		Sprint 2	Sprint 3	
CAP-86	Bug	Resolved	Minor	Fixed	Ryan Nasr	Cristian Asenjo	11/14/2012 22:10	12/17/2012 15:52	Sprint 2	Sprint 3	1.00
CAP-88	Bug	Resolved	Major	Fixed	Patrick Modafferi	Patrick Modafferi	11/19/2012 20:53	12/17/2012 16:03	Sprint 2	Sprint 3	1.00
CAP-91	Bug	Resolved	Trivial	Fixed	Cristian Asenjo	Patrick Modafferi	11/19/2012 20:55	12/17/2012 15:33	Sprint 2	Sprint 3	1.00
CAP-92	Bug	Resolved	Trivial	Fixed	Patrick Modafferi	Patrick Modafferi	11/19/2012 20:55	12/11/2012 17:00	Sprint 2	Sprint 3	0.50
CAP-93	Bug	Resolved	Trivial	Fixed	Cristian Asenjo	Patrick Modafferi	11/19/2012 20:56	12/16/2012 23:12	Sprint 2	Sprint 3	1.25
CAP-94	Bug	Resolved	Trivial	Fixed	Patrick Modafferi	Patrick Modafferi	11/19/2012 20:56	12/16/2012 19:25	Sprint 2	Sprint 3	0.50
CAP-95	Bug	Resolved	Trivial	Fixed	Patrick Modafferi	Patrick Modafferi	11/19/2012 20:58	12/17/2012 17:58	Sprint 2	Sprint 3	1.00
CAP-96	Bug	Resolved	Trivial	Fixed	Cynthia Donato	Patrick Modafferi	11/19/2012 20:58	12/17/2012 15:33	Sprint 2	Sprint 3	3.52
CAP-97	Bug	Resolved	Trivial	Fixed	Mikhail Levkovsky	Patrick Modafferi	11/19/2012 21:00	12/16/2012 17:20	Sprint 2	Sprint 3	0.50
CAP-98	Bug	Open	Trivial	Unresolved	Josh Hum	Patrick Modafferi	11/19/2012 21:00		Sprint 2	Sprint 3	
CAP-99	Bug	Resolved	Trivial	Fixed	Cristian Asenjo	Patrick Modafferi	11/19/2012 21:16	12/16/2012 23:11	Sprint 2	Sprint 3	0.33
CAP-100	Bug	Open	Minor	Unresolved	Katrina Anderson	Patrick Modafferi	11/19/2012 21:28		Sprint 2	Sprint 3	
CAP-101	Bug	Open	Minor	Unresolved	Christian Daher	Katrina Anderson	12/16/2012 22:12		Sprint 3	Sprint 4	
CAP-102	Bug	Resolved	Minor	Fixed	Katrina Anderson	Katrina Anderson	12/17/2012 0:09	12/17/2012 15:44	Sprint 3	Sprint 3	0.50
CAP-108	Bug	Open	Minor	Unresolved	Christian Daher	Christian Daher	12/17/2012 16:19		Sprint 3	Sprint 4	
CAP-109	Bug	Open	Major	Unresolved	Mikhail Levkovsky	Christian Daher	12/17/2012 17:46		Sprint 3	Sprint 4	

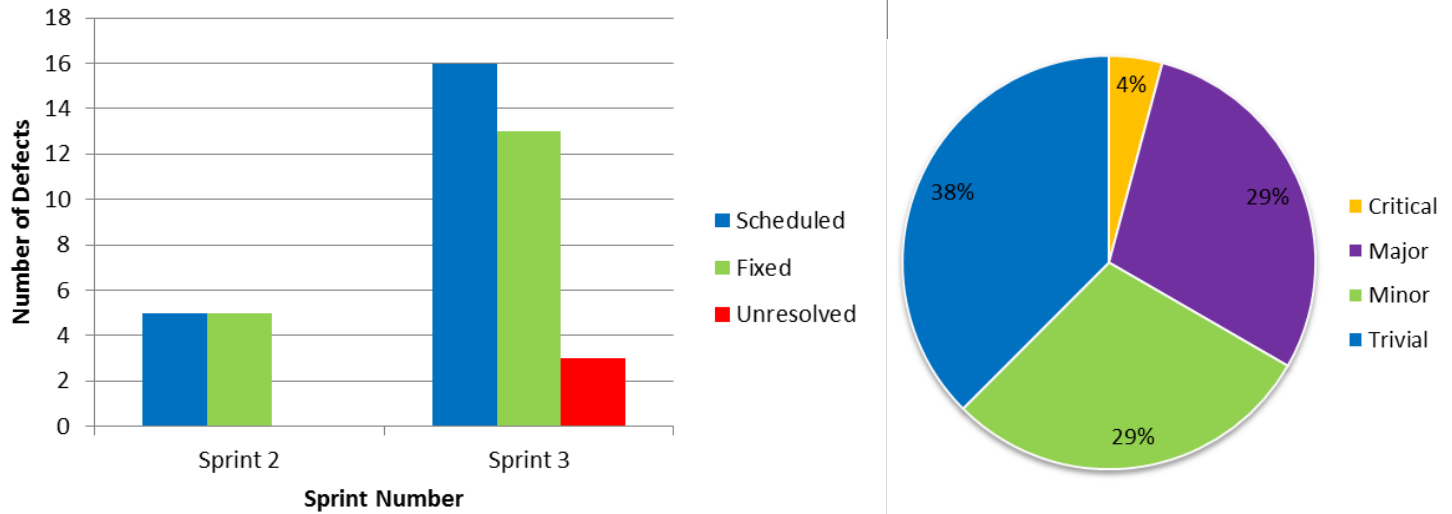


Figure 3-3 Iteration 3 Defect Breakdown vs. Sprint & Number of Defects vs. Criticality

4 Iteration 4 Test Results

4.1 Unit Tests

4.1.1 Unit Test Table & Status

Number of Unit Tests: 11
 Number of Passed Unit Tests: 4
 Number of Failed Unit Tests: 7

⚠️ [Test run error](#) Results (Group By: Class Name): 4/11 passed; Item(s) checked: 0

	Result	Test Name	Project	Error Message
🏠 HomeControllerTest				
<input type="checkbox"/>	Passed	Index	TouchForFood.Tests	
📦 OrderControllerTest				
<input type="checkbox"/>	Inconclusive	AddMenuItem	TouchForFood.Tests	Assert.Inconclusive failed. Unable to test with a user in the session
<input type="checkbox"/>	Failed	CreateTest	TouchForFood.Tests	Test method TouchForFood.Controllers.Tests.OrderControllerTest.CreateTest threw exception: ...
<input type="checkbox"/>	Failed	EditingTest	TouchForFood.Tests	Test method TouchForFood.Controllers.Tests.OrderControllerTest.EditingTest threw exception: ...
<input type="checkbox"/>	Failed	FinalizeTest	TouchForFood.Tests	Test method TouchForFood.Controllers.Tests.OrderControllerTest.FinalizeTest threw exception: ...
<input type="checkbox"/>	Passed	IndexTest	TouchForFood.Tests	
<input type="checkbox"/>	Failed	RetrieveOrderItemsTest	TouchForFood.Tests	Assert.AreEqual failed. Expected:<(null)>. Actual:<System.Web.Mvc.ViewResult>.
<input type="checkbox"/>	Failed	ViewFromSessionTest	TouchForFood.Tests	Test method TouchForFood.Controllers.Tests.OrderControllerTest.ViewFromSessionTest threw exception: ...
👤 UserControllerTest				
<input type="checkbox"/>	Failed	CreateValidUser	TouchForFood.Tests	Test method TouchForFood.Tests.UserControllerTest.CreateValidUser threw exception: ...
<input type="checkbox"/>	Passed	CreateView	TouchForFood.Tests	
<input type="checkbox"/>	Passed	Index	TouchForFood.Tests	

Figure 4-1 Iteration 4 Unit Test Results

4.1.2 Unit Test Coverage

Project Coverage: 8.43%
 Controller Layer Coverage: 7.93%

Hierarchy	Not Covered (Blocks)	Not Covered (% Blocks)	Covered (Blocks)	Covered (% Blocks)
Trinaa@TOSHI 2013-01-13 17:15:43	2467	91.57 %	227	8.43 %
TouchForFood.dll	2467	91.57 %	227	8.43 %
{ } TouchForFood	18	100.00 %	0	0.00 %
MvcApplication	18	100.00 %	0	0.00 %
{ } TouchForFood.Attributes	7	100.00 %	0	0.00 %
AjaxAttribute	7	100.00 %	0	0.00 %
{ } TouchForFood.Controllers	1928	92.07 %	166	7.93 %
CategoryController	92	100.00 %	0	0.00 %
FriendshipController	164	100.00 %	0	0.00 %
HomeController	0	0.00 %	12	100.00 %
ItemController	155	100.00 %	0	0.00 %
MenuController	142	100.00 %	0	0.00 %
Menu_CategoryController	195	100.00 %	0	0.00 %
Menu_ItemController	173	100.00 %	0	0.00 %
OrderController	363	77.23 %	107	22.77 %
OrderController.<>c__DisplayClass14	4	100.00 %	0	0.00 %
OrderStatusController	58	100.00 %	0	0.00 %
Order_ItemController	282	100.00 %	0	0.00 %
RestaurantController	68	100.00 %	0	0.00 %
ReviewController	88	100.00 %	0	0.00 %
UserController	144	75.39 %	47	24.61 %
{ } TouchForFood.Models	181	89.16 %	22	10.84 %
CategoryFilterVM	26	100.00 %	0	0.00 %
ItemFilterVM	26	100.00 %	0	0.00 %
OrderStatusHelper	46	100.00 %	0	0.00 %
category	6	100.00 %	0	0.00 %
item	4	100.00 %	0	0.00 %
menu	4	100.00 %	0	0.00 %
menu_category	4	100.00 %	0	0.00 %
menu_item	4	100.00 %	0	0.00 %
menu_item_status	4	100.00 %	0	0.00 %
order	33	89.19 %	4	10.81 %
order_item	4	100.00 %	0	0.00 %
order_item_status	4	100.00 %	0	0.00 %
order_status	0	0.00 %	4	100.00 %
restaurant	10	100.00 %	0	0.00 %
touch_for_foodEntities	2	50.00 %	2	50.00 %
user	0	0.00 %	12	100.00 %
waiter	4	100.00 %	0	0.00 %
{ } TouchForFood.Util.Category	28	100.00 %	0	0.00 %
CategoryUtil	28	100.00 %	0	0.00 %
{ } TouchForFood.Util.Item	38	100.00 %	0	0.00 %
ItemUtil	38	100.00 %	0	0.00 %
{ } TouchForFood.Util.Order	159	82.81 %	33	17.19 %
OrderStatusUtil	73	68.87 %	33	31.13 %
OrderUtil	86	100.00 %	0	0.00 %
{ } TouchForFood.Util.Session	61	100.00 %	0	0.00 %
SessionUtil	61	100.00 %	0	0.00 %
{ } TouchForFood.Util.User	9	60.00 %	6	40.00 %
UserUtil	9	60.00 %	6	40.00 %
{ } TouchForFood.ViewModels	38	100.00 %	0	0.00 %
OrderItemVM	3	100.00 %	0	0.00 %
OrderVM	35	100.00 %	0	0.00 %

Figure 4-2 Iteration 4 Code Coverage Results

4.2 Defects

Table 4-1 Iteration 4 List of Defects

Key	Issue Type	Status	Priority	Resolution	Assignee	Reporter	Created	Resolved	Affects Sprint	Fix Sprint	Time Spent (hours)
CAP-45	Bug	Resolved	Major	Fixed	Josh Hum	Cristian Asenjo	10/20/2012 12:20	11/5/2012 11:26	Sprint 2	Sprint 2	2.33
CAP-53	Bug	Resolved	Major	Fixed	Mikhail Levkovsky	Mikhail Levkovsky	10/20/2012 18:50	10/26/2012 14:28	Sprint 2	Sprint 2	2.00
CAP-54	Bug	Resolved	Minor	Fixed	Christian Daher	Cristian Asenjo	10/25/2012 22:20	12/17/2012 16:02	Sprint 2	Sprint 3	0.17
CAP-55	Bug	Resolved	Minor	Fixed	Christian Daher	Cristian Asenjo	10/25/2012 22:36	12/17/2012 16:00	Sprint 2	Sprint 3	0.08
CAP-77	Bug	Resolved	Major	Fixed	Mikhail Levkovsky	Mikhail Levkovsky	11/6/2012 12:13	11/6/2012 14:18	Sprint 2	Sprint 2	0.50
CAP-82	Bug	Resolved	Major	Fixed	Cristian Asenjo	Cristian Asenjo	11/10/2012 11:22	11/10/2012 15:01	Sprint 2	Sprint 2	3.00
CAP-83	Bug	Resolved	Major	Fixed	Cristian Asenjo	Cristian Asenjo	11/10/2012 15:02	11/10/2012 18:36	Sprint 2	Sprint 2	2.00
CAP-85	Bug	Open	Critical	<i>Unresolved</i>	Ryan Nasr	Cristian Asenjo	11/14/2012 22:09		Sprint 2	Sprint 5	
CAP-86	Bug	Resolved	Minor	Fixed	Ryan Nasr	Cristian Asenjo	11/14/2012 22:10	12/17/2012 15:52	Sprint 2	Sprint 3	1.00
CAP-88	Bug	Resolved	Major	Fixed	Patrick Modafferi	Patrick Modafferi	11/19/2012 20:53	12/17/2012 16:03	Sprint 2	Sprint 3	1.00
CAP-91	Bug	Resolved	Trivial	Fixed	Cristian Asenjo	Patrick Modafferi	11/19/2012 20:55	12/17/2012 15:33	Sprint 2	Sprint 3	1.00
CAP-92	Bug	Resolved	Trivial	Fixed	Patrick Modafferi	Patrick Modafferi	11/19/2012 20:55	12/11/2012 17:00	Sprint 2	Sprint 3	0.50
CAP-93	Bug	Resolved	Trivial	Fixed	Cristian Asenjo	Patrick Modafferi	11/19/2012 20:56	12/16/2012 23:12	Sprint 2	Sprint 3	1.25
CAP-94	Bug	Resolved	Trivial	Fixed	Patrick Modafferi	Patrick Modafferi	11/19/2012 20:56	12/16/2012 19:25	Sprint 2	Sprint 3	0.50
CAP-95	Bug	Resolved	Trivial	Fixed	Patrick Modafferi	Patrick Modafferi	11/19/2012 20:58	12/17/2012 17:58	Sprint 2	Sprint 3	1.00
CAP-96	Bug	Resolved	Trivial	Fixed	Cynthia Donato	Patrick Modafferi	11/19/2012 20:58	12/17/2012 15:33	Sprint 2	Sprint 3	3.52
CAP-97	Bug	Resolved	Trivial	Fixed	Mikhail Levkovsky	Patrick Modafferi	11/19/2012 21:00	12/16/2012 17:20	Sprint 2	Sprint 3	0.50
CAP-98	Bug	Resolved	Trivial	Fixed	Josh Hum	Patrick Modafferi	11/19/2012 21:00	1/2/2013 11:14	Sprint 2	Sprint 4	0.52
CAP-99	Bug	Resolved	Trivial	Fixed	Cristian Asenjo	Patrick Modafferi	11/19/2012 21:16	12/16/2012 23:11	Sprint 2	Sprint 3	0.33
CAP-100	Bug	Resolved	Minor	Fixed	Katrina Anderson	Patrick Modafferi	11/19/2012 21:28	12/30/2012 13:35	Sprint 2	Sprint 4	13.33
CAP-101	Bug	Resolved	Minor	Fixed	Christian Daher	Katrina Anderson	12/16/2012 22:12	12/17/2012 23:01	Sprint 3	Sprint 4	0.25
CAP-102	Bug	Resolved	Minor	Fixed	Katrina Anderson	Katrina Anderson	12/17/2012 0:09	12/17/2012 15:44	Sprint 3	Sprint 3	0.50
CAP-108	Bug	Open	Minor	<i>Unresolved</i>	Christian Daher	Christian Daher	12/17/2012 16:19		Sprint 3	Sprint 4	
CAP-109	Bug	Open	Major	<i>Unresolved</i>	Mikhail Levkovsky	Christian Daher	12/17/2012 17:46		Sprint 3	Sprint 4	
CAP-111	Bug	Resolved	Major	Fixed	Patrick Modafferi	Patrick Modafferi	12/18/2012 11:20	12/19/2012 17:00	Sprint 4	Sprint 4	8.50

CAP-125	Bug	Resolved	Major	Fixed	Mikhail Levkovsky	Mikhail Levkovsky	12/18/2012 17:09	12/18/2012 20:44	Sprint 4	Sprint 4	6.00
CAP-128	Bug	Open	Trivial	Unresolved	Mikhail Levkovsky	Patrick Modafferi	12/18/2012 17:14		Sprint 4	Sprint 5	
CAP-156	Bug	Resolved	Blocker	Fixed	Mikhail Levkovsky	Mikhail Levkovsky	12/19/2012 15:08	12/19/2012 15:12	Sprint 4	Sprint 4	0.27
CAP-158	Bug	Open	Minor	Unresolved	Mikhail Levkovsky	Katrina Anderson	12/21/2012 15:02		Sprint 4	Sprint 5	
CAP-159	Bug	Open	Major	Unresolved	Ryan Nasr	Matthew Tam	12/21/2012 17:27		Sprint 4	Sprint 5	
CAP-160	Bug	Resolved	Critical	Fixed	Patrick Modafferi	Mikhail Levkovsky	12/21/2012 19:19	12/21/2012 19:33	Sprint 4	Sprint 4	4.00
CAP-161	Bug	Open	Critical	Unresolved	Patrick Modafferi	Cynthia Donato	12/24/2012 13:05		Sprint 4	Sprint 5	
CAP-168	Bug	Closed	Blocker	Fixed	Christian Daher	Katrina Anderson	12/30/2012 22:14	1/2/2013 12:18	Sprint 4	Sprint 4	0.25
CAP-169	Bug	Open	Major	Unresolved	Cynthia Donato	Katrina Anderson	1/1/2013 17:42		Sprint 4	Sprint 5	
CAP-170	Bug	Open	Trivial	Unresolved	Katrina Anderson	Katrina Anderson	1/2/2013 10:49		Sprint 4	Sprint 5	
CAP-190	Bug	Open	Major	Unresolved	Ryan Nasr	Patrick Modafferi	1/2/2013 12:29		Sprint 4	Sprint 5	
CAP-191	Bug	Open	Minor	Unresolved	Cristian Asenjo	Cristian Asenjo	1/2/2013 12:29		Sprint 4	Sprint 5	
CAP-193	Bug	Open	Minor	Unresolved	Patrick Modafferi	Patrick Modafferi	1/2/2013 13:25		Sprint 4	Sprint 5	

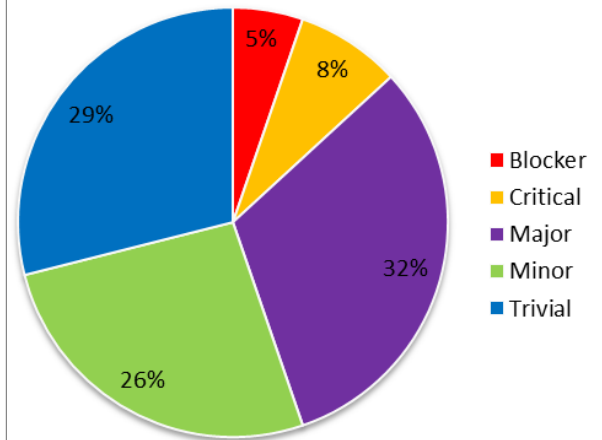
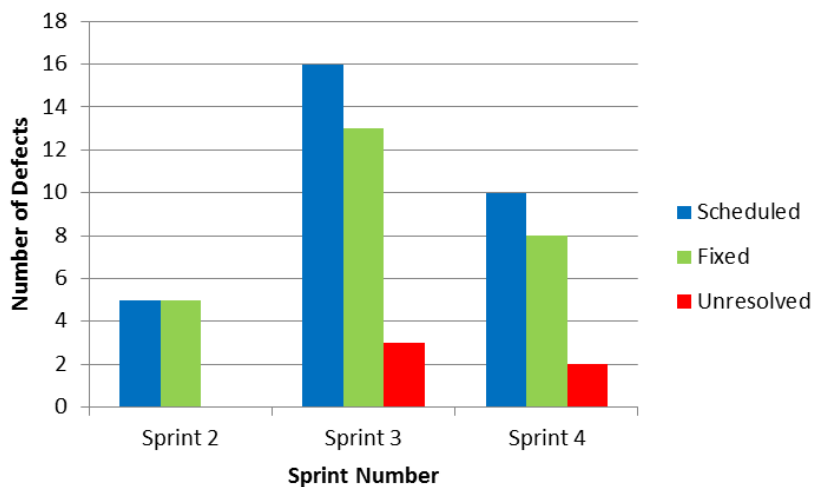


Figure 4-3 Iteration 4 Defect Breakdown vs. Sprint & Number of Defects vs. Criticality

5 Iteration 5 Test Results

5.1 Unit Tests

5.1.1 Unit Test Table & Status

Number of Unit Tests: 34
Number of Passed Unit Tests: 29
Number of Failed Unit Tests: 5



































Result	Test Name	Project	Error Message
HomeControllerTest			
 Passed	Index	TouchForFood.Tests	
ItemControllerTest			
 Passed	addItemToMenuTest	TouchForFood.Tests	
 Passed	CreatePartialTest	TouchForFood.Tests	
 Passed	EditTest	TouchForFood.Tests	
 Passed	FilterItemsTest	TouchForFood.Tests	
Menu_CategoryControllerTest			
 Passed	AddItemTest	TouchForFood.Tests	
 Passed	AjaxDeleteTest	TouchForFood.Tests	
 Passed	CreateTest	TouchForFood.Tests	
 Passed	DeleteConfirmedTest	TouchForFood.Tests	
 Passed	DeleteTest	TouchForFood.Tests	
 Passed	RemoveMenuItemTest	TouchForFood.Tests	
MenuControllerTest			
 Passed	AddCategoryTest	TouchForFood.Tests	
 Passed	DeleteConfirmedTest	TouchForFood.Tests	
 Passed	DeleteTest	TouchForFood.Tests	
 Passed	RemoveMenuCategoryTest	TouchForFood.Tests	
Order_ItemControllerTest			
 Passed	AcceptTest	TouchForFood.Tests	
 Passed	DeleteConfirmedTest	TouchForFood.Tests	
 Inconclusive	RemoveOrderItemTest	TouchForFood.Tests	Assert.Inconclusive failed. Verify the correctness of this test method.
OrderControllerTest			
 Inconclusive	AddMenuItem	TouchForFood.Tests	Assert.Inconclusive failed. Unable to test with a user in the session
 Passed	CreateTest	TouchForFood.Tests	
 Failed	EditingTest	TouchForFood.Tests	Test method TouchForFood.Controllers.Tests.OrderControllerTest.EditingTest threw exception: ...
 Failed	FinalizeTest	TouchForFood.Tests	Test method TouchForFood.Controllers.Tests.OrderControllerTest.FinalizeTest threw exception: ...
 Passed	IndexTest	TouchForFood.Tests	
 Failed	ViewFromSessionTest	TouchForFood.Tests	Test method TouchForFood.Controllers.Tests.OrderControllerTest.ViewFromSessionTest threw exception: ...
RestaurantControllerTest			
 Passed	DetailsTest	TouchForFood.Tests	
TableControllerTest			
 Passed	AssignTest	TouchForFood.Tests	
UserControllerTest			
 Passed	CreateUserWithInvalidState	TouchForFood.Tests	
 Passed	CreateValidUser	TouchForFood.Tests	
 Passed	CreateView	TouchForFood.Tests	
 Passed	Index	TouchForFood.Tests	
 Passed	LogOnView	TouchForFood.Tests	
 Passed	LogOnWithInvalidStateMock	TouchForFood.Tests	
 Passed	LogOnWithInvalidUser	TouchForFood.Tests	
 Passed	LogOnWithValidUser	TouchForFood.Tests	

Figure 5-1 Iteration 5 Unit Test Results

5.1.2 Unit Test Coverage

Project Coverage: 38.23%
Controller Layer Coverage: 21.56%

Hierarchy	Not Covered (Blocks)	Not Covered (% Blocks)	Covered (Blocks)	Covered (% Blocks)
Trinaa@TOSHI 2013-01-18 20:21:37	2634	61.77 %	1630	38.23 %
TouchForFood.Tests.dll	158	15.46 %	864	84.54 %
TouchForFood.dll	2476	76.37 %	766	23.63 %
{ } TouchForFood	18	100.00 %	0	0.00 %
MvcApplication	18	100.00 %	0	0.00 %
{ } TouchForFood.Attributes	7	100.00 %	0	0.00 %
AjaxAttribute	7	100.00 %	0	0.00 %
{ } TouchForFood.Controllers	1903	78.44 %	523	21.56 %
CategoryController	114	100.00 %	0	0.00 %
FriendshipController	164	100.00 %	0	0.00 %
HomeController	0	0.00 %	12	100.00 %
ItemController	121	66.48 %	61	33.52 %
MenuController	156	67.83 %	74	32.17 %
Menu_CategoryController	157	57.93 %	114	42.07 %
Menu_ItemController	195	100.00 %	0	0.00 %
OrderController	386	84.46 %	71	15.54 %
OrderController.<>c__DisplayClass15	4	100.00 %	0	0.00 %
Order_ItemController	228	88.37 %	30	11.63 %
RestaurantController	73	81.11 %	17	18.89 %
ReviewController	91	100.00 %	0	0.00 %
TableController	129	83.23 %	26	16.77 %
UserController	85	41.87 %	118	58.13 %
{ } TouchForFood.Exceptions	2	50.00 %	2	50.00 %
ItemActiveException	2	50.00 %	2	50.00 %
{ } TouchForFood.Mappers	2	4.08 %	47	95.92 %
MenuCategoryOM	0	0.00 %	17	100.00 %
MenuOM	2	6.25 %	30	93.75 %
{ } TouchForFood.Models	198	72.00 %	77	28.00 %
CategoryFilterVM	26	100.00 %	0	0.00 %
ItemFilterVM	53	77.94 %	15	22.06 %
OrderStatusHelper	50	100.00 %	0	0.00 %
category	0	0.00 %	6	100.00 %
item	0	0.00 %	4	100.00 %
menu	0	0.00 %	4	100.00 %
menu_category	0	0.00 %	4	100.00 %
menu_item	0	0.00 %	4	100.00 %
order	57	93.44 %	4	6.56 %
order_item	0	0.00 %	4	100.00 %
restaurant	0	0.00 %	12	100.00 %
table	6	50.00 %	6	50.00 %
touch_for_foodEntities	2	50.00 %	2	50.00 %
user	0	0.00 %	12	100.00 %
waiter	4	100.00 %	0	0.00 %
{ } TouchForFood.Util.Category	28	100.00 %	0	0.00 %
CategoryUtil	28	100.00 %	0	0.00 %
{ } TouchForFood.Util.Html	51	100.00 %	0	0.00 %
HtmlDropDownExtensions	42	100.00 %	0	0.00 %
HtmlDropDownExtensions.<>c__Dis...	9	100.00 %	0	0.00 %
{ } TouchForFood.Util.Item	0	0.00 %	38	100.00 %
ItemUtil	0	0.00 %	38	100.00 %
{ } TouchForFood.Util.Order	93	100.00 %	0	0.00 %
OrderStatusUtil	2	100.00 %	0	0.00 %
OrderUtil	91	100.00 %	0	0.00 %
{ } TouchForFood.Util.Security	34	35.05 %	63	64.95 %
AES	15	19.23 %	63	80.77 %
CustomAuthorizationAttribute	19	100.00 %	0	0.00 %
{ } TouchForFood.Util.Session	61	100.00 %	0	0.00 %
SessionUtil	61	100.00 %	0	0.00 %
{ } TouchForFood.Util.User	0	0.00 %	16	100.00 %
UserUtil	0	0.00 %	16	100.00 %
{ } TouchForFood.ViewModels	79	100.00 %	0	0.00 %
OrderItemVM	3	100.00 %	0	0.00 %
OrderVM	76	100.00 %	0	0.00 %

Figure 5-2 Iteration 5 Code Coverage Results

5.2 Defects

Table 5-1 Iteration 5 List of Defects

Key	Issue Type	Status	Priority	Resolution	Assignee	Reporter	Created	Resolved	Affects Sprint	Fix Sprint	Time Spent (hours)
CAP-108	Bug	Closed	Minor	Fixed	Christian Daher	Christian Daher	12/17/2012 16:19	1/14/2013 13:24	Sprint 3	Sprint 5	2.50
CAP-109	Bug	Resolved	Major	Fixed	Mikhail Levkovsky	Christian Daher	12/17/2012 17:46	1/15/2013 1:36	Sprint 3	Sprint 5	4.93
CAP-111	Bug	Resolved	Major	Fixed	Patrick Modafferi	Patrick Modafferi	12/18/2012 11:20	12/19/2012 17:00	Sprint 4	Sprint 4	8.50
CAP-125	Bug	Resolved	Major	Fixed	Mikhail Levkovsky	Mikhail Levkovsky	12/18/2012 17:09	12/18/2012 20:44	Sprint 4	Sprint 4	6.00
CAP-128	Bug	Open	Trivial	Unresolved	Christian Daher	Patrick Modafferi	12/18/2012 17:14		Sprint 4	Sprint 5	
CAP-156	Bug	Resolved	Blocker	Fixed	Mikhail Levkovsky	Mikhail Levkovsky	12/19/2012 15:08	12/19/2012 15:12	Sprint 4	Sprint 4	0.27
CAP-158	Bug	Resolved	Minor	Fixed	Mikhail Levkovsky	Katrina Anderson	12/21/2012 15:02	1/5/2013 14:42	Sprint 4	Sprint 5	2.00
CAP-159	Bug	Resolved	Major	Fixed	Ryan Nasr	Matthew Tam	12/21/2012 17:27	1/4/2013 14:38	Sprint 4	Sprint 5	0.50
CAP-160	Bug	Resolved	Critical	Fixed	Patrick Modafferi	Mikhail Levkovsky	12/21/2012 19:19	12/21/2012 19:33	Sprint 4	Sprint 4	4.00
CAP-161	Bug	Resolved	Critical	Fixed	Patrick Modafferi	Cynthia Donato	12/24/2012 13:05	1/13/2013 11:24	Sprint 4	Sprint 5	0.83
CAP-168	Bug	Closed	Blocker	Fixed	Christian Daher	Katrina Anderson	12/30/2012 22:14	1/2/2013 12:18	Sprint 4	Sprint 4	0.25
CAP-169	Bug	Open	Major	Unresolved	Cynthia Donato	Katrina Anderson	1/1/2013 17:42		Sprint 4	Sprint 5	
CAP-170	Bug	Resolved	Trivial	Fixed	Katrina Anderson	Katrina Anderson	1/2/2013 10:49	1/6/2013 19:03	Sprint 4	Sprint 5	0.42
CAP-190	Bug	Resolved	Major	Fixed	Ryan Nasr	Patrick Modafferi	1/2/2013 12:29	1/4/2013 14:05	Sprint 4	Sprint 5	4.02
CAP-191	Bug	Resolved	Minor	Fixed	Cristian Asenjo	Cristian Asenjo	1/2/2013 12:29	1/13/2013 18:52	Sprint 4	Sprint 5	1.03
CAP-193	Bug	Resolved	Minor	Fixed	Patrick Modafferi	Patrick Modafferi	1/2/2013 13:25	1/5/2013 23:00	Sprint 4	Sprint 5	6.50
CAP-229	Bug	Resolved	Minor	Fixed	Mikhail Levkovsky	Patrick Modafferi	1/6/2013 14:57	1/12/2013 13:13	Sprint 5	Sprint 5	2.52
CAP-235	Bug	Open	Critical	Unresolved	Christian Daher	Cynthia Donato	1/8/2013 15:54		Sprint 5	Sprint 6	
CAP-236	Bug	Open	Critical	Unresolved	Christian Daher	Cynthia Donato	1/8/2013 15:56		Sprint 5	Sprint 6	
CAP-237	Bug	Open	Critical	Unresolved	Christian Daher	Mikhail Levkovsky	1/8/2013 15:58		Sprint 5	Sprint 6	
CAP-238	Bug	Open	Critical	Unresolved	Christian Daher	Cynthia Donato	1/8/2013 15:58		Sprint 5	Sprint 6	
CAP-239	Bug	Open	Critical	Unresolved	Christian Daher	Mikhail Levkovsky	1/8/2013 16:00		Sprint 5	Sprint 6	
CAP-240	Bug	Open	Critical	Unresolved	Christian Daher	Mikhail Levkovsky	1/8/2013 16:02		Sprint 5	Sprint 6	
CAP-241	Bug	Open	Critical	Unresolved	Christian Daher	Mikhail Levkovsky	1/8/2013 16:04		Sprint 5	Sprint 6	
CAP-242	Bug	Open	Critical	Unresolved	Christian Daher	Cynthia Donato	1/8/2013 16:04		Sprint 5	Sprint 6	

CAP-243	Bug	Open	Critical	<i>Unresolved</i>	Christian Daher	Mikhail Levkovsky	1/8/2013 16:06		Sprint 5	Sprint 6	
CAP-246	Bug	Open	Critical	<i>Unresolved</i>	Christian Daher	Mikhail Levkovsky	1/8/2013 20:29		Sprint 5	Sprint 6	
CAP-250	Bug	Open	Minor	<i>Unresolved</i>	Christian Daher	Cynthia Donato	1/8/2013 21:30		Sprint 5	Sprint 6	
CAP-252	Bug	Resolved	Blocker	Fixed	Ryan Nasr	Mikhail Levkovsky	1/10/2013 14:36	1/11/2013 15:27	Sprint 5	Sprint 5	0.52
CAP-253	Bug	Resolved	Blocker	Fixed	Ryan Nasr	Cynthia Donato	1/10/2013 15:20	1/14/2013 20:45	Sprint 5	Sprint 5	1.00
CAP-259	Bug	Closed	Blocker	Fixed	Patrick Modafferi	Matthew Tam	1/11/2013 18:25	1/14/2013 13:52	Sprint 5	Sprint 5	0.17
CAP-262	Bug	Resolved	Blocker	Fixed	Cristian Asenjo	Cynthia Donato	1/13/2013 20:51	1/15/2013 22:38	Sprint 5	Sprint 5	2.60
CAP-274	Bug	Open	Major	<i>Unresolved</i>	Ryan Nasr	Ryan Nasr	1/14/2013 21:39		Sprint 5	Sprint 6	
CAP-275	Bug	Resolved	Blocker	Fixed	Cynthia Donato	Cynthia Donato	1/15/2013 14:02	1/15/2013 21:54	Sprint 5	Sprint 5	0.25
CAP-276	Bug	Open	Minor	<i>Unresolved</i>	Cristian Asenjo	Cristian Asenjo	1/15/2013 14:03		Sprint 5	Sprint 6	
CAP-277	Bug	Open	Critical	<i>Unresolved</i>	Christian Daher	Cynthia Donato	1/15/2013 14:06		Sprint 5	Sprint 6	

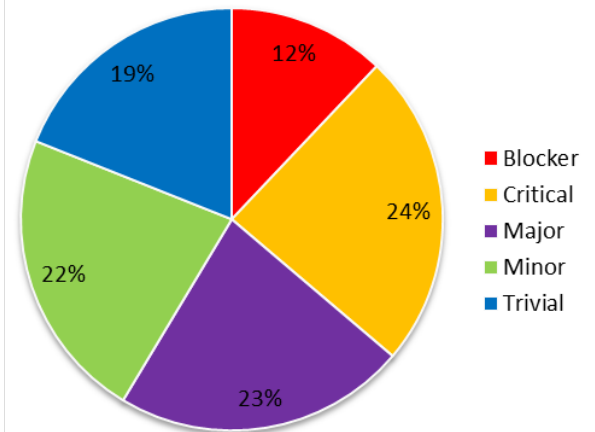
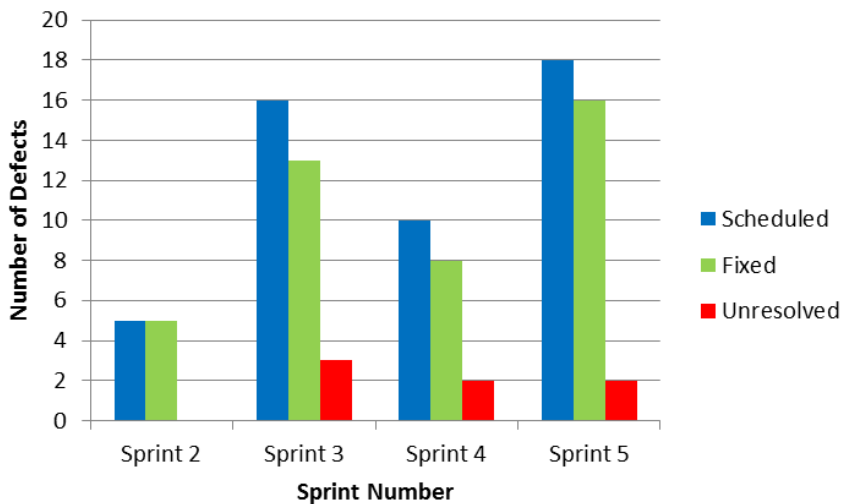


Figure 5-3 Iteration 5 Defect Breakdown vs. Sprint & Number of Defects vs. Criticality

6 Iteration 6 Test Results

6.1 Units Tests
























6.1.1 Unit Test Table & Status

Number of Unit Tests: 46

Number of Passed Unit Tests: 26

Number of Failed Unit Tests: 20

It is important to note that some of the unit tests are failing due to badly written test methods and not necessarily to the code they are testing. We are aware that there are issues with the tests and will take the appropriate measures to fix them as soon as possible.

	Result	Test Name	Project	Error Message
BillControllerTest				
<input checked="" type="checkbox"/> 	Failed	ManageBillsTest	TouchForFood.Tests	Class Initialization method TouchForFood.Tests.BillControllerTest
<input checked="" type="checkbox"/> 	Failed	CreateBillForOrderTest	TouchForFood.Tests	Class Initialization method TouchForFood.Tests.BillControllerTest
<input checked="" type="checkbox"/> 	Failed	RemoveOrderItemTest	TouchForFood.Tests	Class Initialization method TouchForFood.Tests.BillControllerTest
<input checked="" type="checkbox"/> 	Failed	DeleteBillFromOrderTest	TouchForFood.Tests	Class Initialization method TouchForFood.Tests.BillControllerTest
HomeControllerTest				
<input checked="" type="checkbox"/> 	Failed	Index	TouchForFood.Tests	Test method TouchForFood.Tests.Controllers.HomeControllerTest
ItemControllerTest				
<input type="checkbox"/> 	Passed	CreatePartialTest	TouchForFood.Tests	
<input type="checkbox"/> 	Passed	addItemToMenuTest	TouchForFood.Tests	
<input type="checkbox"/> 	Passed	EditTest	TouchForFood.Tests	
<input type="checkbox"/> 	Passed	FilterItemsTest	TouchForFood.Tests	
Menu_CategoryControllerTest				
<input type="checkbox"/> 	Passed	DeleteConfirmedTest	TouchForFood.Tests	
<input type="checkbox"/> 	Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/> 	Passed	CreateTest	TouchForFood.Tests	
<input type="checkbox"/> 	Passed	AddItemTest	TouchForFood.Tests	
<input checked="" type="checkbox"/> 	Failed	AjaxDeleteTest	TouchForFood.Tests	Assert.AreEqual failed. Expected:<0>. Actual:<245>.
<input checked="" type="checkbox"/> 	Failed	RemoveMenuItemTest	TouchForFood.Tests	Assert.AreEqual failed. Expected:<1>. Actual:<0>.
MenuCategoryOMTest				
<input checked="" type="checkbox"/> 	Failed	editTest	TouchForFood.Tests	The Web site path 'C:\Users\Ooder\Documents\Concordia\sch
<input type="checkbox"/> 	Passed	deleteTest	TouchForFood.Tests	
MenuControllerTest				
<input type="checkbox"/> 	Passed	RemoveMenuCategoryTest	TouchForFood.Tests	
<input type="checkbox"/> 	Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/> 	Passed	AddCategoryTest	TouchForFood.Tests	
<input type="checkbox"/> 	Passed	DeleteConfirmedTest	TouchForFood.Tests	
MenuItemOMTest				
<input type="checkbox"/> 	Passed	deleteTest	TouchForFood.Tests	
<input checked="" type="checkbox"/> 	Failed	editTest	TouchForFood.Tests	The Web site path 'C:\Users\Ooder\Documents\Concordia\sch

MenuOMTest				
<input type="checkbox"/>		Passed	deleteTest	TouchForFood.Tests
<input checked="" type="checkbox"/>		Failed	editTest	TouchForFood.Tests The Web site path 'C:\Users\Ooder\Documents\Concordia\sche
Order_ItemControllerTest				
<input checked="" type="checkbox"/>		Failed	AcceptTest	TouchForFood.Tests Assert.AreEqual failed. Expected:<4> . Actual:<3> .
<input checked="" type="checkbox"/>		Failed	DeleteConfirmedTest	TouchForFood.Tests Assert.AreEqual failed. Expected:<0.00> . Actual:<-9.99> .
<input checked="" type="checkbox"/>		Inconclusive	RemoveOrderItemTest	TouchForFood.Tests Assert.Inconclusive failed. Verify the correctness of this test met
OrderControllerTest				
<input checked="" type="checkbox"/>		Inconclusive	AddMenuItem	TouchForFood.Tests Assert.Inconclusive failed. Unable to test with a user in the sessi
<input checked="" type="checkbox"/>		Failed	FinalizeTest	TouchForFood.Tests Test method TouchForFood.Controllers.Tests.OrderControllerT
<input checked="" type="checkbox"/>		Failed	EditingTest	TouchForFood.Tests Test method TouchForFood.Controllers.Tests.OrderControllerT
<input type="checkbox"/>		Passed	CreateSerServiceRequ	TouchForFood.Tests
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests
<input checked="" type="checkbox"/>		Failed	ViewFromSessionTest	TouchForFood.Tests Test method TouchForFood.Controllers.Tests.OrderControllerT
OrderOMTest				
<input type="checkbox"/>		Passed	deleteTest	TouchForFood.Tests
RestaurantControllerTest				
<input checked="" type="checkbox"/>		Failed	DetailsTest	TouchForFood.Tests Class Initialization method TouchForFood.Tests.RestaurantCon
ServiceRequestControllerTest				
<input checked="" type="checkbox"/>		Failed	CreateTest	TouchForFood.Tests TestCleanup method TouchForFood.Tests.ServiceRequestConti
TableControllerTest				
<input checked="" type="checkbox"/>		Failed	AssignTest	TouchForFood.Tests Class Initialization method TouchForFood.Tests.TableControlle
UserControllerTest				
<input type="checkbox"/>		Passed	CreateValidUser	TouchForFood.Tests
<input type="checkbox"/>		Passed	LogOnWithInvalidSta	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateView	TouchForFood.Tests
<input type="checkbox"/>		Passed	Index	TouchForFood.Tests
<input type="checkbox"/>		Passed	LogOnWithValidUser	TouchForFood.Tests
<input type="checkbox"/>		Passed	LogOnView	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateUserWithInvalid	TouchForFood.Tests
<input type="checkbox"/>		Passed	LogOnWithInvalidUse	TouchForFood.Tests

Figure 6-1 Iteration 6 Unit Test Results

6.1.2 Unit Test Coverage

Project Coverage: 14.34%
 Controller Layer Coverage: 13.95%
 MapperLayerCoverage: 16.90%

Hierarchy	Not Covered (Blocks)	Not Covered (% Blocks)	Covered (Blocks)	Covered (% Blocks)
Josh@JOSH-PC 2013-02-04 18:09...	4457	85.66 %	746	14.34 %
TouchForFood.dll	4457	85.66 %	746	14.34 %
{ } TouchForFood	22	100.00 %	0	0.00 %
{ } TouchForFood.Attributes	7	100.00 %	0	0.00 %
{ } TouchForFood.Controllers	2949	86.05 %	478	13.95 %
BillController	200	99.01 %	2	0.99 %
CategoryController	114	100.00 %	0	0.00 %
FriendshipController	164	100.00 %	0	0.00 %
HomeController	17	60.71 %	11	39.29 %
ItemController	121	66.48 %	61	33.52 %
MenuController	183	75.62 %	59	24.38 %
Menu_CategoryContr...	161	62.16 %	98	37.84 %
Menu_ItemController	200	100.00 %	0	0.00 %
OrderController	426	80.68 %	102	19.32 %
OrderController.<>c_...	4	100.00 %	0	0.00 %
Order_ItemController	202	88.99 %	25	11.01 %
RestaurantController	90	100.00 %	0	0.00 %
ReviewController	91	100.00 %	0	0.00 %
SearchController	205	100.00 %	0	0.00 %
ServiceRequestContro...	428	100.00 %	0	0.00 %
TableController	232	99.15 %	2	0.85 %
UserController	111	48.47 %	118	51.53 %
{ } TouchForFood.Exceptions	6	75.00 %	2	25.00 %
{ } TouchForFood.Mappers	590	83.10 %	120	16.90 %
{ } TouchForFood.Mappers....	6	60.00 %	4	40.00 %
{ } TouchForFood.Models	202	70.38 %	85	29.62 %
{ } TouchForFood.Util.Bill	86	100.00 %	0	0.00 %
{ } TouchForFood.Util.Categ...	28	100.00 %	0	0.00 %
{ } TouchForFood.Util.Html	87	100.00 %	0	0.00 %
{ } TouchForFood.Util.Item	0	0.00 %	38	100.00 %
{ } TouchForFood.Util.Order	105	89.74 %	12	10.26 %
{ } TouchForFood.Util.Search	101	100.00 %	0	0.00 %
{ } TouchForFood.Util.Security	97	100.00 %	0	0.00 %

Figure 6-2 Iteration 6 Code Coverage Results

6.2 Defects

The following table of defects list the defects affecting Iteration 6 and/or to be fixed in Iteration 6.

Table 6-1 Iteration 6 List of Defects

Key	Issue Type	Status	Priority	Resolution	Assignee	Reporter	Created	Resolved	Affects Sprint	Fix Sprint	Time Spent (hours)
CAP-128	Bug	Reopened	Trivial	Unresolved	Mikhail Levkovsky	Patrick Modafferi	18/12/2012 17:14		Sprint 4	Sprint 6, Sprint 7	0
CAP-274	Bug	Reopened	Trivial	Unresolved	Mikhail Levkovsky	Ryan Nasr	14/01/2013 21:39		Sprint 5	Sprint 6	0
CAP-251	Bug	Resolved	Minor	Duplicate	Unassigned	Josh Hum	09/01/2013 16:23	15/01/2013 14:28	Sprint 5	Sprint 6	0
CAP-276	Bug	Resolved	Minor	Fixed	Cristian Asenjo	Cristian Asenjo	15/01/2013 14:03	27/01/2013 12:21		Sprint 6	0.16667
CAP-169	Bug	Reopened	Major	Unresolved	Cynthia Donato	Katrina Anderson	01/01/2013 17:42		Sprint 4	Sprint 5, Sprint 6, Sprint 7	7.58333
CAP-261	Bug	Resolved	Major	Won't Fix	Ryan Nasr	Ryan Nasr	13/01/2013 17:26	17/01/2013 19:19	Sprint 5	Sprint 6	1
CAP-308	Bug	Closed	Major	Fixed	Ryan Nasr	Ryan Nasr	17/01/2013 19:23	29/01/2013 0:24		Sprint 6	0.08333
CAP-235	Bug	Resolved	Critical	Fixed	Christian Daher	Cynthia Donato	08/01/2013 15:54	29/01/2013 19:15	Sprint 5	Sprint 6	0.01667
CAP-236	Bug	Resolved	Critical	Duplicate	Christian Daher	Cynthia Donato	08/01/2013 15:56	29/01/2013 19:15	Sprint 5	Sprint 6	0.01667
CAP-237	Bug	Resolved	Critical	Duplicate	Christian Daher	Mikhail Levkovsky	08/01/2013 15:58	29/01/2013 19:14	Sprint 5	Sprint 6	0.01667
CAP-238	Bug	Resolved	Critical	Duplicate	Christian Daher	Cynthia Donato	08/01/2013 15:58	29/01/2013 19:14	Sprint 5	Sprint 6	0.01667
CAP-239	Bug	Resolved	Critical	Duplicate	Christian Daher	Mikhail Levkovsky	08/01/2013 16:00	29/01/2013 19:14	Sprint 5	Sprint 6	0.01667
CAP-240	Bug	Resolved	Critical	Duplicate	Christian Daher	Mikhail Levkovsky	08/01/2013 16:02	29/01/2013 19:15	Sprint 5	Sprint 6	0.01667
CAP-241	Bug	Resolved	Critical	Duplicate	Christian Daher	Mikhail Levkovsky	08/01/2013 16:04	29/01/2013 19:14	Sprint 5	Sprint 6	0.01667
CAP-242	Bug	Resolved	Critical	Duplicate	Christian Daher	Cynthia Donato	08/01/2013 16:04	29/01/2013 19:14	Sprint 5	Sprint 6	0.01667
CAP-243	Bug	Resolved	Critical	Duplicate	Christian Daher	Mikhail Levkovsky	08/01/2013 16:06	29/01/2013 19:15	Sprint 5	Sprint 6	0.01667
CAP-246	Bug	Resolved	Critical	Fixed	Christian Daher	Mikhail Levkovsky	08/01/2013 20:29	29/01/2013 18:43	Sprint 5	Sprint 6	1
CAP-277	Bug	Resolved	Critical	Fixed	Christian Daher	Cynthia Donato	15/01/2013 14:06	29/01/2013 18:44	Sprint 5	Sprint 6	0.5
CAP-319	Bug	Resolved	Blocker	Fixed	Unassigned	Cynthia Donato	26/01/2013 13:17	29/01/2013 14:57	Sprint 6	Sprint 6	0.16667

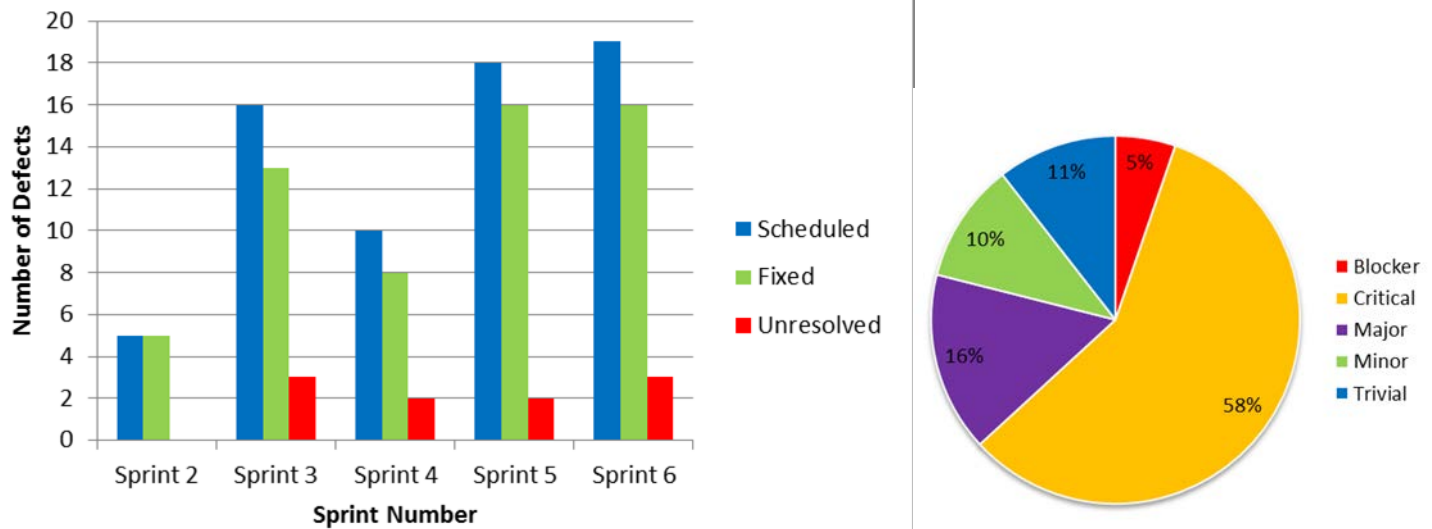


Figure 6-3 Iteration 6 Defect Breakdown vs. Sprint & Number of Defects vs. Criticality

6.3 User Interface Tests & Results

The test cases detailed in Section 1.1 are executed by hand to verify that the system has a functional user interface and that it meets the required standards of TFF. Here are the results:

Table 6-2 Iteration 6 UI Test Results

Test ID	Title	Environment	Sprint	Test Date	Status	Notes
TC025.1	Test Create Order	Google Chrome 24.0.1312.57 m	6	1/27/2013	FAIL	- Doesn't work for a regular user, don't know if this was intended
TC026.1	Test View Menu (Customer)	Google Chrome 24.0.1312.57 m	6	1/27/2013	FAIL	- Can't finalize the order, unless that's expected
TC026.2	Test View Menu (Restaurant)	Google Chrome 24.0.1312.57 m	6	1/27/2013	FAIL	- The user should not be able to see the remove buttons.
TC026.3	Test View Menu (Administrator)	Google Chrome 24.0.1312.57 m	6	1/27/2013	PASS	
TC027.1	Test Menu Editor Main Page	Google Chrome 24.0.1312.57 m	6	1/28/2013	PASS	
TC027.2	Test Category Management Page	Google Chrome 24.0.1312.57 m	6	1/28/2013	PASS	- On site, it's + New Category. In test case, it specifies "Create New Category"
TC027.3	Test Item Management Page	Google Chrome 24.0.1312.57 m	6	1/28/2013	PASS	
TC027.4	Test Menu Edit	Google Chrome 24.0.1312.57 m	6	1/28/2013	FAIL	- Can't remove a category
TC027.5	Test Create Menu	Google Chrome 24.0.1312.57 m	6	1/28/2013	PASS	
TC029.1	Test Cancel Order	Google Chrome 24.0.1312.57 m	6	1/28/2013	FAIL	- Can't view orders

TC029.2	Test Decline Order Item	Google Chrome 24.0.1312.57 m	6	1/28/2013	FAIL	- Can't view orders
TC029.3	Test Accept Order Item	Google Chrome 24.0.1312.57 m	6	1/28/2013	FAIL	- Can't view orders
TC040.1	Test Login With Non-Existent User	Google Chrome 24.0.1312.57 m	6	1/27/2013	PASS	
TC040.2	Test Create New User	Google Chrome 24.0.1312.57 m	6	1/27/2013	PASS	
TC040.3	Test Login With Existent User	Google Chrome 24.0.1312.57 m	6	1/27/2013	FAIL	- Not case sensitive for user name or for password i.e. can write testinguser / testing
TC040.4	Test Logout	Google Chrome 24.0.1312.57 m	6	1/27/2013	PASS	
TC192.1	Test Create Table Page	Google Chrome 24.0.1312.57 m	6	1/28/2013	PASS	
TC192.2	Test Creating Incorrect Table Page	Google Chrome 24.0.1312.57 m	6	1/28/2013	FAIL	- Can create a table with no information, no error message
TC192.3	Test Edit Table Page	Google Chrome 24.0.1312.57 m	6	1/28/2013	PASS	
TC192.4	Test Incorrect Edit Table Page	Google Chrome 24.0.1312.57 m	6	1/28/2013	FAIL	- Can create a table with no name, no error message appears
TC192.5	Test NFC Link Page	Google Chrome 24.0.1312.57 m	6	1/28/2013	FAIL	- Can click on NFC link to tables that are not linked to a restaurant, which results in an error
TC192.6	Test Table Details Page	Google Chrome 24.0.1312.57 m	6	1/28/2013	PASS	
TC192.7	Test Delete Table Page	Google Chrome 24.0.1312.57 m	6	1/28/2013	PASS	

7 Iteration 7 Test Results
































7.1 Units Tests

7.1.1 Unit Test Table & Status

Number of Unit Tests: 68

Number of Passed Unit Tests: 40

Number of Failed Unit Tests: 28

	Result	Test Name	Error Message
BillControllerTest			
<input type="checkbox"/>	 Failed	CreateBillForOrderTest	Class Initialization method TouchForFood.Tests.BillControllerTest.MyClassIn
<input type="checkbox"/>	 Failed	DeleteBillFromOrderTest	Class Initialization method TouchForFood.Tests.BillControllerTest.MyClassIn
<input type="checkbox"/>	 Failed	ManageBillsTest	Class Initialization method TouchForFood.Tests.BillControllerTest.MyClassIn
<input type="checkbox"/>	 Failed	RemoveOrderItemTest	Class Initialization method TouchForFood.Tests.BillControllerTest.MyClassIn
CategoryOMTest			
<input type="checkbox"/>	 Passed	deleteTest	
<input type="checkbox"/>	 Failed	editTest	Test method TouchForFood.Tests.CategoryOMTest.editTest threw exceptio
HomeControllerTest			
<input type="checkbox"/>	 Failed	Index	Test method TouchForFood.Tests.Controllers.HomeControllerTest.Index thi
ItemControllerTest			
<input type="checkbox"/>	 Passed	addItemToMenuTest	
<input type="checkbox"/>	 Passed	CreatePartialTest	
<input type="checkbox"/>	 Failed	EditTest	Test method TouchForFood.Tests.ItemControllerTest.EditTest threw excepti
<input type="checkbox"/>	 Failed	FilterItemsTest	Test method TouchForFood.Tests.ItemControllerTest.FilterItemsTest threw
ItemOMTest			
<input type="checkbox"/>	 Passed	deleteTest	
Menu_CategoryControllerTest			
<input type="checkbox"/>	 Passed	AddItemTest	
<input type="checkbox"/>	 Failed	AjaxDeleteTest	Assert.AreEqual failed. Expected:<0>. Actual:<338>.
<input type="checkbox"/>	 Passed	CreateTest	
<input type="checkbox"/>	 Passed	DeleteConfirmedTest	
<input type="checkbox"/>	 Passed	DeleteTest	
<input type="checkbox"/>	 Failed	RemoveMenuItemTest	Assert.AreEqual failed. Expected:<1>. Actual:<0>.
MenuCategoryOMTest			
<input type="checkbox"/>	 Passed	deleteTest	
<input type="checkbox"/>	 Failed	editTest	Test method TouchForFood.Tests.MenuCategoryOMTest.editTest threw ex
MenuControllerTest			
<input type="checkbox"/>	 Passed	AddCategoryTest	
<input type="checkbox"/>	 Passed	DeleteConfirmedTest	
<input type="checkbox"/>	 Passed	DeleteTest	
<input type="checkbox"/>	 Passed	RemoveMenuCategoryTest	
MenuItemOMTest			
<input type="checkbox"/>	 Passed	deleteTest	
<input type="checkbox"/>	 Failed	editTest	Test method TouchForFood.Tests.MenuItemOMTest.editTest threw excepti
MenuOMTest			
<input type="checkbox"/>	 Passed	deleteTest	
<input type="checkbox"/>	 Failed	editTest	Test method TouchForFood.Tests.MenuOMTest.editTest threw exception: ..
Order_ItemControllerTest			
<input type="checkbox"/>	 Failed	AcceptTest	Assert.AreEqual failed. Expected:<4>. Actual:<3>.
<input type="checkbox"/>	 Failed	DeleteConfirmedTest	Test method TouchForFood.Tests.Order_ItemControllerTest.DeleteConfirm
<input type="checkbox"/>	 Inconclusive	RemoveOrderItemTest	Assert.Inconclusive failed. Verify the correctness of this test method.





















OrderControllerTest		
<input type="checkbox"/>  Inconclusive	AddMenuItem	Assert.Inconclusive failed. Unable to test with a user in the session
<input type="checkbox"/>  Passed	CreateSerServiceRequestTest	
<input type="checkbox"/>  Failed	EditingTest	Test method TouchForFood.Controllers.Tests.OrderControllerTest.EditingTest
<input type="checkbox"/>  Failed	FinalizeTest	Test method TouchForFood.Controllers.Tests.OrderControllerTest.FinalizeTest
<input type="checkbox"/>  Passed	IndexTest	
<input type="checkbox"/>  Failed	ViewFromSessionTest	Test method TouchForFood.Controllers.Tests.OrderControllerTest.ViewFromSessionTest
OrderOMTest		
<input type="checkbox"/>  Passed	deleteTest	
RestaurantControllerTest		
<input type="checkbox"/>  Failed	DetailsTest	Class Initialization method TouchForFood.Tests.RestaurantControllerTest.MyClass
RestaurantOMTest		
<input type="checkbox"/>  Failed	deleteTest	Test method TouchForFood.Tests.RestaurantOMTest.deleteTest threw exception
<input type="checkbox"/>  Failed	editTest	Test method TouchForFood.Tests.RestaurantOMTest.editTest threw exception
SearchControllerTest		
<input type="checkbox"/>  Inconclusive	SearchControllerConstructorTest	Assert.Inconclusive failed. TODO: Implement code to verify target
<input type="checkbox"/>  Failed	SearchTest	Assert.AreEqual failed. Expected:<1>. Actual:<0>.
ServiceRequestControllerTest		
<input type="checkbox"/>  Passed	CancelConfirmedServiceRequestLockErrorTest	
<input type="checkbox"/>  Passed	CancelConfirmedServiceRequestTest	
<input type="checkbox"/>  Passed	CloseConfirmedServiceRequestLockErrorTest	
<input type="checkbox"/>  Passed	CloseConfirmedServiceRequestTest	
<input type="checkbox"/>  Passed	CreateServiceRequestDuplicateErrorTest	
<input type="checkbox"/>  Passed	CreateServiceRequestNullTableErrorTest	
<input type="checkbox"/>  Passed	CreateServiceRequestTest	
<input type="checkbox"/>  Passed	DeleteConfirmedServiceRequestTest	
<input type="checkbox"/>  Passed	EditServiceRequestDuplicateErrorTest	
<input type="checkbox"/>  Passed	EditServiceRequestLockErrorTest	
<input type="checkbox"/>  Passed	EditServiceRequestNullTableErrorTest	
<input type="checkbox"/>  Passed	EditServiceRequestTest	
TableControllerTest		
<input type="checkbox"/>  Failed	AssignTest	Class Initialization method TouchForFood.Tests.TableControllerTest.MyClass
TableOMTest		
<input type="checkbox"/>  Passed	deleteTest	
UserControllerTest		
<input type="checkbox"/>  Passed	CreateUserWithInvalidStateModel	
<input type="checkbox"/>  Failed	CreateValidUser	Test method TouchForFood.Tests.UserControllerTest.CreateValidUser threw exception
<input type="checkbox"/>  Passed	CreateView	
<input type="checkbox"/>  Passed	Index	
<input type="checkbox"/>  Passed	LogOnView	
<input type="checkbox"/>  Passed	LogOnWithInvalidStateModel	
<input type="checkbox"/>  Passed	LogOnWithInvalidUser	
<input type="checkbox"/>  Passed	LogOnWithValidUser	
UserOMTest		
<input type="checkbox"/>  Passed	deleteTest	
<input type="checkbox"/>  Failed	editTest	Test method TouchForFood.Tests.UserOMTest.editTest threw exception: ...
WaiterOMTest		
<input type="checkbox"/>  Passed	deleteTest	

Figure 7-1 Iteration 7 Unit Test Results

7.1.2 Unit Test Coverage

Project Coverage: 28.00%
Controller Layer Coverage: 21.48%
MapperLayerCoverage: 47.12%

Hierarchy	Not Covered (Blocks)	Not Covered (% Blocks)	Covered (Blocks)	Covered (% Blocks)
Trinaa@TOSHI 2013-02-10 13:13:46	3904	72.00 %	1518	28.00 %
TouchForFood.dll	3904	72.00 %	1518	28.00 %
{ } TouchForFood	15	100.00 %	0	0.00 %
{ } TouchForFood.Attributes	7	100.00 %	0	0.00 %
{ } TouchForFood.Controllers	2606	78.52 %	713	21.48 %
{ } TouchForFood.Exceptions	4	50.00 %	4	50.00 %
{ } TouchForFood.Mappers	432	52.88 %	385	47.12 %
{ } TouchForFood.Mappers.Abstract	0	0.00 %	10	100.00 %
{ } TouchForFood.Models	202	70.38 %	85	29.62 %
{ } TouchForFood.Util.Bill	86	100.00 %	0	0.00 %
{ } TouchForFood.Util.Category	28	100.00 %	0	0.00 %
{ } TouchForFood.Util.Html	87	100.00 %	0	0.00 %
{ } TouchForFood.Util.Item	38	100.00 %	0	0.00 %
{ } TouchForFood.Util.Order	117	100.00 %	0	0.00 %
{ } TouchForFood.Util.Search	0	0.00 %	294	100.00 %
{ } TouchForFood.Util.Security	108	100.00 %	0	0.00 %
{ } TouchForFood.Util.Session	69	100.00 %	0	0.00 %
{ } TouchForFood.Util.User	26	61.90 %	16	38.10 %
{ } TouchForFood.ViewModels	79	87.78 %	11	12.22 %

Figure 7-2 Iteration 7 Code Coverage Results

7.2 Defects

Table 7-1 Iteration 7 List of Defects

Key	Issue Type	Status	Priority	Resolution	Assignee	Reporter	Created	Resolved	Affects Sprint	Fix Sprint	Time Spent (hours)
CAP-250	Bug	Open	Trivial	<i>Unresolved</i>	Mikhail Levkovsky	Cynthia Donato	08/01/2013 21:30		Sprint 5	Sprint 7	0.00
CAP-251	Bug	Resolved	Minor	Duplicate	<i>Unassigned</i>	Josh Hum	09/01/2013 16:23	15/01/2013 14:28	Sprint 5	Sprint 6	0.00
CAP-252	Bug	Resolved	Blocker	Fixed	Ryan Nasr	Mikhail Levkovsky	10/01/2013 14:36	11/01/2013 15:27	Sprint 5	Sprint 5	0.52
CAP-253	Bug	Resolved	Blocker	Fixed	Ryan Nasr	Cynthia Donato	10/01/2013 15:20	14/01/2013 20:45	Sprint 5	Sprint 5	1.00
CAP-254	Bug	Resolved	Critical	Duplicate	<i>Unassigned</i>	Matthew Tam	11/01/2013 14:15	11/01/2013 14:30	Sprint 5	Sprint 5	0.00
CAP-259	Bug	Closed	Blocker	Fixed	Patrick Modafferi	Matthew Tam	11/01/2013 18:25	14/01/2013 13:52	Sprint 5	Sprint 5	0.17
CAP-260	Bug	Closed	Blocker	Duplicate	<i>Unassigned</i>	Matthew Tam	11/01/2013 18:48	14/01/2013 13:45			0.00
CAP-261	Bug	Resolved	Major	Won't Fix	Ryan Nasr	Ryan Nasr	13/01/2013 17:26	17/01/2013 19:19	Sprint 5	Sprint 6	1.00
CAP-262	Bug	Resolved	Blocker	Fixed	Cristian Asenjo	Cynthia Donato	13/01/2013 20:51	15/01/2013 22:38	Sprint 5	Sprint 5	2.60
CAP-274	Bug	Reopened	Trivial	<i>Unresolved</i>	Mikhail Levkovsky	Ryan Nasr	14/01/2013 21:39		Sprint 5	Sprint 6	0.00
CAP-275	Bug	Resolved	Blocker	Fixed	Cynthia Donato	Cynthia Donato	15/01/2013 14:02	15/01/2013 21:54	Sprint 5	Sprint 5	0.25
CAP-276	Bug	Resolved	Minor	Fixed	Cristian Asenjo	Cristian Asenjo	15/01/2013 14:03	27/01/2013 12:21	Sprint 5	Sprint 6	0.17
CAP-277	Bug	Resolved	Critical	Fixed	Christian Daher	Cynthia Donato	15/01/2013 14:06	29/01/2013 18:44	Sprint 5	Sprint 6	0.50
CAP-308	Bug	Closed	Major	Fixed	Ryan Nasr	Ryan Nasr	17/01/2013 19:23	29/01/2013 0:24	Sprint 5	Sprint 6	0.08
CAP-313	Bug	Resolved	Critical	Fixed	Mikhail Levkovsky	Ryan Nasr	19/01/2013 17:00	08/02/2013 13:33	Sprint 7	Sprint 7	1.02
CAP-315	Bug	Resolved	Major	Fixed	Cristian Asenjo	Mikhail Levkovsky	25/01/2013 14:35	27/01/2013 13:18	Sprint 6	Sprint 6	0.80
CAP-316	Bug	Resolved	Major	Fixed	Mikhail Levkovsky	Ryan Nasr	26/01/2013 12:43	08/02/2013 13:32	Sprint 7	Sprint 7	0.52
CAP-317	Bug	Resolved	Major	Fixed	Mikhail Levkovsky	Ryan Nasr	26/01/2013 12:47	08/02/2013 18:02	Sprint 6	Sprint 7	0.02
CAP-319	Bug	Resolved	Blocker	Fixed	<i>Unassigned</i>	Cynthia Donato	26/01/2013 13:17	29/01/2013 14:57	Sprint 6	Sprint 6	0.17
CAP-321	Bug	Open	Major	<i>Unresolved</i>	Cristian Asenjo	Cristian Asenjo	28/01/2013 15:42		Sprint 6	Sprint 7	0.00
CAP-322	Bug	Open	Major	<i>Unresolved</i>	Cristian Asenjo	Cristian Asenjo	28/01/2013 20:00		Sprint 6	Sprint 7	0.00
CAP-323	Bug	Open	Minor	<i>Unresolved</i>	Cristian Asenjo	Cristian Asenjo	28/01/2013 20:01		Sprint 6	Sprint 7	0.00
CAP-324	Bug	Open	Minor	<i>Unresolved</i>	Cristian Asenjo	Cristian Asenjo	28/01/2013 20:02		Sprint 7	Sprint 7	0.00
CAP-325	Bug	Open	Trivial	<i>Unresolved</i>	Mikhail Levkovsky	Josh Hum	28/01/2013 23:50		Sprint 6	Sprint 8	0.00
CAP-386	Bug	Open	Minor	<i>Unresolved</i>	<i>Unassigned</i>	Patrick Modafferi	01/02/2013 23:27		Sprint 7	Sprint 8	0.00

CAP-387	Bug	Open	Major	Unresolved	Unassigned	Katrina Anderson	04/02/2013 20:57		Sprint 7	Sprint 8	0.00
CAP-388	Bug	Resolved	Critical	Fixed	Katrina Anderson	Katrina Anderson	05/02/2013 11:16	07/02/2013 2:28	Sprint 7	Sprint 7	1.90
CAP-390	Bug	Open	Trivial	Unresolved	Unassigned	Katrina Anderson	06/02/2013 23:07		Sprint 7	Sprint 8	0.00
CAP-391	Bug	Open	Minor	Unresolved	Unassigned	Katrina Anderson	06/02/2013 23:19		Sprint 7	Sprint 8	0.00
CAP-392	Bug	Open	Minor	Unresolved	Unassigned	Katrina Anderson	06/02/2013 23:30		Sprint 7	Sprint 8	0.00
CAP-393	Bug	Open	Minor	Unresolved	Unassigned	Katrina Anderson	06/02/2013 23:31		Sprint 7	Sprint 8	0.00
CAP-394	Bug	Open	Trivial	Unresolved	Unassigned	Cynthia Donato	07/02/2013 14:17		Sprint 7	Sprint 8	0.00
CAP-400	Bug	Open	Trivial	Unresolved	Unassigned	Cynthia Donato	07/02/2013 14:28		Sprint 7	Sprint 8	0.00
CAP-402	Bug	Open	Major	Unresolved	Unassigned	Cynthia Donato	09/02/2013 9:25		Sprint 7	Sprint 8	0.00
CAP-403	Bug	Open	Major	Unresolved	Unassigned	Cynthia Donato	09/02/2013 9:26		Sprint 7	Sprint 8	0.00
CAP-404	Bug	Open	Major	Unresolved	Unassigned	Cynthia Donato	09/02/2013 14:55		Sprint 7	Sprint 8	0.00

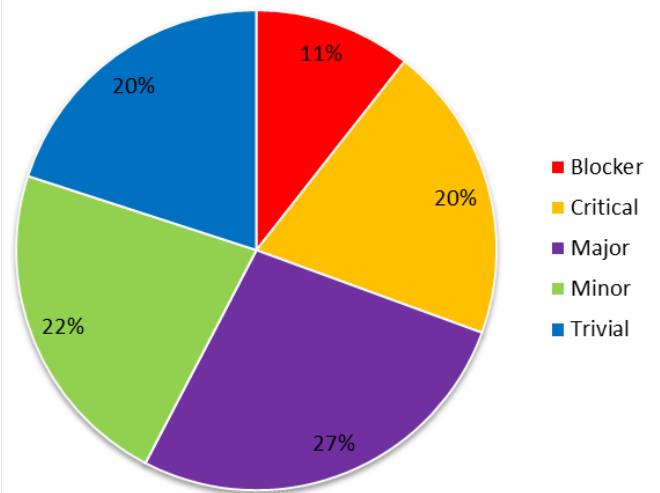
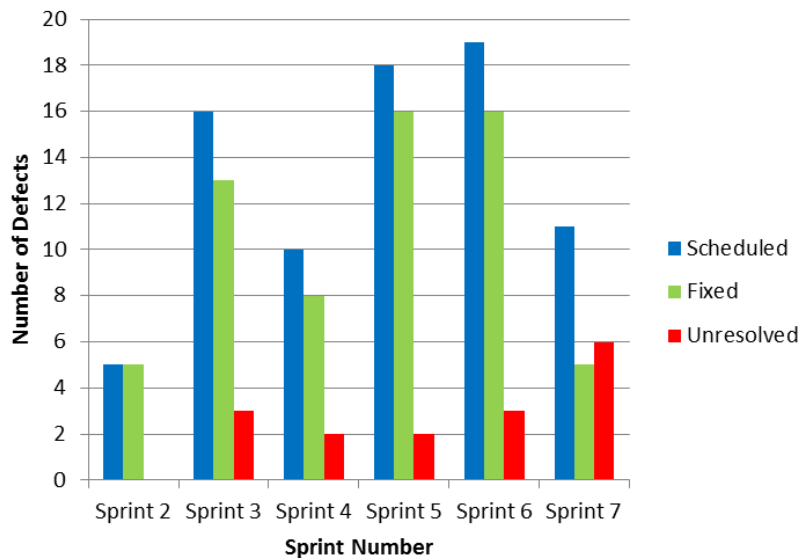


Figure 7-3 Iteration 7 Defect Breakdown vs. Sprint & Number of Defects vs. Criticality

7.3 User Interface Tests & Results

Number of UI Tests: 34

Number of Passed UI Tests: 22

Number of Failed UI Tests: 12

Table 7-2 Iteration 7 UI Test Results

Test ID	Title	Environment	Sprint	Test Date	Status	Notes
TC025.1	Test Create Order	Google Chrome 24.0.1312.57 m	6	10/02/2013	FAIL	- Doesn't work for a user with role customer.
TC026.1	Test View Menu (Customer)	Google Chrome 24.0.1312.57 m	6	10/02/2013	FAIL	- Menu list is not exclusive to the restaurant where the user is signed in. - Intervention in the database is required to make menus categories and items visible.
TC026.2	Test View Menu (Restaurant)	Google Chrome 24.0.1312.57 m	6	10/02/2013	FAIL	- Menu list is not exclusive to the restaurants associated to the user. - The option to order food should not be available to restaurant users.
TC026.3	Test View Menu (Administrator)	Google Chrome 24.0.1312.57 m	6	10/02/2013	PASS	
TC027.1	Test Menu Editor Main Page	Google Chrome 24.0.1312.57 m	6	10/02/2013	FAIL	- All the current menus are not displayed.
TC027.2	Test Category Management Page	Google Chrome 24.0.1312.57 m	6	10/02/2013	PASS	
TC027.3	Test Item Management Page	Google Chrome 24.0.1312.57 m	6	10/02/2013	FAIL	- Option to edit an item is unavailable.
TC027.4	Test Menu Edit	Google Chrome 24.0.1312.57 m	6	10/02/2013	FAIL	- Category cannot be removed.
TC027.5	Test Create Menu	Google Chrome 24.0.1312.57 m	6	10/02/2013	PASS	
TC029.1	Test Cancel Order	Google Chrome 24.0.1312.57 m	6	10/02/2013	FAIL	- Option to cancel order is not visible
TC029.2	Test Decline Order Item	Google Chrome 24.0.1312.57 m	6	10/02/2013	PASS	
TC029.3	Test Accept Order Item	Google Chrome 24.0.1312.57 m	6	10/02/2013	FAIL	- Order item status not visible - No indication that the order was successfully accepted provided.
TC034.1	Test Create Service Request (Administrator)	Google Chrome 24.0.1312.57 m	7	10/02/2013	PASS	
TC034.2	Test Create Service Request (Restaurant)	Google Chrome 24.0.1312.57 m	7	10/02/2013	PASS	

TC034.3	Test Call Waiter (Customer)	Google Chrome 24.0.1312.57 m	7	10/02/2013	PASS	
TC034.4	Test Edit Service Request (Restaurant)	Google Chrome 24.0.1312.57 m	7	10/02/2013	PASS	
TC034.5	Test Edit Service Request (Administrator)	Google Chrome 24.0.1312.57 m	7	10/02/2013	PASS	
TC034.6	Test Cancel Service Request	Google Chrome 24.0.1312.57 m	7	10/02/2013	PASS	
TC034.7	Test Close Service Request	Google Chrome 24.0.1312.57 m	7	10/02/2013	PASS	
TC040.1	Test Login With Non-Existent User	Google Chrome 24.0.1312.57 m	6	10/02/2013	PASS	
TC040.2	Test Create New User	Google Chrome 24.0.1312.57 m	6	10/02/2013	PASS	
TC040.3	Test Login With Existent User	Google Chrome 24.0.1312.57 m	6	10/02/2013	FAIL	- Password is not case sensitive
TC040.4	Test Logout	Google Chrome 24.0.1312.57 m	6	10/02/2013	PASS	
TC42.1	Test Create Bill (Restaurant)	Google Chrome 24.0.1312.57 m	7	10/02/2013	PASS	
TC42.2	Test Add Item to Bill (Restaurant)	Google Chrome 24.0.1312.57 m	7	10/02/2013	PASS	
TC42.3	Test Remove Item from Bill (Restaurant)	Google Chrome 24.0.1312.57 m	7	10/02/2013	PASS	
TC42.4	Test Delete Bill (Restaurant)	Google Chrome 24.0.1312.57 m	7	10/02/2013	PASS	
TC192.1	Test Create Table Page	Google Chrome 24.0.1312.57 m	6	10/02/2013	PASS	
TC192.2	Test Creating Incorrect Table Page	Google Chrome 24.0.1312.57 m	6	10/02/2013	FAIL	- No error message is displayed.
TC192.3	Test Edit Table Page	Google Chrome 24.0.1312.57 m	6	10/02/2013	PASS	
TC192.4	Test Incorrect Edit Table Page	Google Chrome 24.0.1312.57 m	6	10/02/2013	FAIL	- No error message is displayed.
TC192.5	Test NFC Link Page	Google Chrome 24.0.1312.57 m	6	10/02/2013	FAIL	- Error is thrown when table isn't associated to a restaurant
TC192.6	Test Table Details Page	Google Chrome 24.0.1312.57 m	6	10/02/2013	PASS	
TC192.7	Test Delete Table Page	Google Chrome 24.0.1312.57 m	6	10/02/2013	PASS	

8 Iteration 8 Test Results

























8.1 Units Tests
























8.1.1 Unit Test Table & Status

Number of Unit Tests: 78

Number of Passed Unit Tests: 64

Number of Failed Unit Tests: 14

BillControllerTest				
<input type="checkbox"/>		Passed	ManageBillsTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateBillForOrderTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	AddOrderItemToBillTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateViewTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	RemoveOrderItemTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteBillFromOrderTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditBillTest	TouchForFood.Tests
CategoryOMTest				
<input type="checkbox"/>		Passed	deleteTest	TouchForFood.Tests
HomeControllerTest				
<input checked="" type="checkbox"/>		Failed	Index	TouchForFood.Tests Test method TouchForFood.Tests.Controllers.HomeController1
ItemControllerTest				
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreatePartialTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	addItemToMenuTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateItemTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditConfirmedTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteConfirmedItem	TouchForFood.Tests
<input type="checkbox"/>		Passed	FilterItemsTest	TouchForFood.Tests
ItemOMTest				
<input type="checkbox"/>		Passed	deleteTest	TouchForFood.Tests
Menu_CategoryControllerTest				
<input type="checkbox"/>		Passed	DeleteConfirmedTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateViewTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteMenuItemExist	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateTest	TouchForFood.Tests

<input checked="" type="checkbox"/> 	Failed	AddItemTest	TouchForFood.Tests	Assert.AreEqual failed. Expected:<Details (System.String)>. Actu
<input type="checkbox"/> 	Passed	DeleteActiveWarning	TouchForFood.Tests	
<input type="checkbox"/> 	Passed	AjaxDeleteTest	TouchForFood.Tests	
<input type="checkbox"/> 	Passed	RemoveMenuItemTe	TouchForFood.Tests	
<input type="checkbox"/> 	Passed	EditViewTest	TouchForFood.Tests	
<input type="checkbox"/> 	Passed	EditTest	TouchForFood.Tests	
<input type="checkbox"/> 	Passed	EditVersionErrorTest	TouchForFood.Tests	
MenuCategoryOMTest				
<input type="checkbox"/> 	Passed	deleteTest	TouchForFood.Tests	
MenuControllerTest				
<input type="checkbox"/> 	Passed	RemoveMenuCatego	TouchForFood.Tests	
<input type="checkbox"/> 	Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/> 	Passed	AddCategoryTest	TouchForFood.Tests	
<input type="checkbox"/> 	Passed	DeleteConfirmedTest	TouchForFood.Tests	
MenuItemOMTest				
<input type="checkbox"/> 	Passed	deleteTest	TouchForFood.Tests	
MenuOMTest				
<input type="checkbox"/> 	Passed	deleteTest	TouchForFood.Tests	
Order_ItemControllerTest				
<input checked="" type="checkbox"/> 	Failed	AcceptTest	TouchForFood.Tests	Assert.AreEqual failed. Expected:<4>. Actual:<3>.
<input checked="" type="checkbox"/> 	Failed	DeleteConfirmedTest	TouchForFood.Tests	Test method TouchForFood.Tests.Order_ItemControllerTest.De
<input checked="" type="checkbox"/> 	Inconclusive	RemoveOrderItemTes	TouchForFood.Tests	Assert.Inconclusive failed. Verify the correctness of this test met
OrderControllerTest				
<input checked="" type="checkbox"/> 	Inconclusive	AddMenuItem	TouchForFood.Tests	Assert.Inconclusive failed. Unable to test with a user in the sessi
<input checked="" type="checkbox"/> 	Failed	FinalizeTest	TouchForFood.Tests	Test method TouchForFood.Controllers.Tests.OrderControllerT
<input checked="" type="checkbox"/> 	Failed	EditingTest	TouchForFood.Tests	Test method TouchForFood.Controllers.Tests.OrderControllerT
<input type="checkbox"/> 	Passed	CreateSerServiceRequ	TouchForFood.Tests	
<input type="checkbox"/> 	Passed	IndexTest	TouchForFood.Tests	
<input checked="" type="checkbox"/> 	Failed	ViewFromSessionTest	TouchForFood.Tests	Test method TouchForFood.Controllers.Tests.OrderControllerT
OrderOMTest				

<input type="checkbox"/>		Passed	deleteTest	TouchForFood.Tests	
RestaurantControllerTest					
<input checked="" type="checkbox"/>		Failed	DetailsTest	TouchForFood.Tests	Class Initialization method TouchForFood.Tests.RestaurantCon
RestaurantOMTest					
<input checked="" type="checkbox"/>		Failed	deleteTest	TouchForFood.Tests	Test method TouchForFood.Tests.RestaurantOMTest.deleteTes
SearchControllerTest					
<input checked="" type="checkbox"/>		Inconclusive	SearchControllerCons	TouchForFood.Tests	Assert.Inconclusive failed. TODO: Implement code to verify targ
<input checked="" type="checkbox"/>		Failed	SearchTest	TouchForFood.Tests	Assert.AreEqual failed. Expected:<1>. Actual:<0>.
ServiceRequestControllerTest					
<input type="checkbox"/>		Passed	CreateViewAdministr	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteConfirmedServ	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CloseConfirmedServi	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateServiceRequest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditServiceRequestTe	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditServiceRequestLo	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditServiceRequestNu	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateServiceRequest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateServiceRequest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CloseConfirmedServi	TouchForFood.Tests	
<input type="checkbox"/>		Passed	IndexViewAdministrat	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditServiceRequestDu	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CancelConfirmedServ	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CancelConfirmedServ	TouchForFood.Tests	
TableControllerTest					
<input type="checkbox"/>		Passed	AssignTest	TouchForFood.Tests	
TableOMTest					
<input checked="" type="checkbox"/>		Failed	deleteTest	TouchForFood.Tests	Class Initialization method TouchForFood.Tests.TableOMTest.M
UserControllerTest					
<input type="checkbox"/>		Passed	CreateValidUser	TouchForFood.Tests	
<input type="checkbox"/>		Passed	LogOnWithInvalidSta	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateView	TouchForFood.Tests	
<input type="checkbox"/>		Passed	Index	TouchForFood.Tests	
<input type="checkbox"/>		Passed	LogOnWithValidUser	TouchForFood.Tests	
<input type="checkbox"/>		Passed	LogOnView	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateUserWithInvalid	TouchForFood.Tests	
<input type="checkbox"/>		Passed	LogOnWithInvalidUse	TouchForFood.Tests	
UserOMTest					
<input type="checkbox"/>		Passed	deleteTest	TouchForFood.Tests	
WaiterOMTest					
<input type="checkbox"/>		Passed	deleteTest	TouchForFood.Tests	

Figure 8-1 Iteration 8 Unit Test Results

8.1.2 Unit Test Coverage

Project Coverage: 37.86%
Controller Layer Coverage: 31.66%
MapperLayerCoverage: 49.89%

Hierarchy	Not Covered (Blocks)	Not Covered (% Blocks)	Covered (Blocks)	Covered (% Blocks)
Josh@JOSH-PC 2013-02-24 15:08:41	3484	62.14 %	2123	37.86 %
TouchForFood.dll	3484	62.14 %	2123	37.86 %
▷ { } TouchForFood	15	100.00 %	0	0.00 %
▷ { } TouchForFood.Attributes	7	100.00 %	0	0.00 %
▷ { } TouchForFood.Controllers	2297	68.34 %	1064	31.66 %
▷ { } TouchForFood.Exceptions	4	50.00 %	4	50.00 %
▷ { } TouchForFood.Mappers	475	50.11 %	473	49.89 %
▷ { } TouchForFood.Mappers.Abstract	3	30.00 %	7	70.00 %
▷ { } TouchForFood.Models	198	66.22 %	101	33.78 %
▷ { } TouchForFood.Util.Bill	30	34.88 %	56	65.12 %
▷ { } TouchForFood.Util.Category	28	100.00 %	0	0.00 %
▷ { } TouchForFood.Util.Html	87	100.00 %	0	0.00 %
▷ { } TouchForFood.Util.Item	7	18.42 %	31	81.58 %
▷ { } TouchForFood.Util.Order	117	100.00 %	0	0.00 %
▷ { } TouchForFood.Util.Search	0	0.00 %	294	100.00 %
▷ { } TouchForFood.Util.Security	42	38.89 %	66	61.11 %
▷ { } TouchForFood.Util.Session	69	100.00 %	0	0.00 %
▷ { } TouchForFood.Util.User	26	61.90 %	16	38.10 %
▷ { } TouchForFood.ViewModels	79	87.78 %	11	12.22 %

Figure 8-2 Iteration 8 Code Coverage Results

8.2 Defects

Table 8-1 Iteration 8 List of Defects

Key	Issue Type	Status	Priority	Resolution	Assignee	Reporter	Created	Resolved	Affects Sprint	Fix Sprint	Time Spent (hours)
CAP-386	Bug	Closed	Minor	Fixed	Unassigned	Patrick Modafferi	01/02/2013	12/02/2013	Sprint 7	Sprint 8	0.00
CAP-390	Bug	Open	Trivial	Unresolved	Ryan Nasr	Katrina Anderson	06/02/2013		Sprint 7	Sprint 8	0.00
CAP-387	Bug	In Progress	Major	Unresolved	Ryan Nasr	Katrina Anderson	04/02/2013		Sprint 7	Sprint 8	1.50
CAP-393	Bug	Resolved	Minor	Duplicate	Josh Hum	Katrina Anderson	06/02/2013	21/02/2013	Sprint 7	Sprint 8	0.17
CAP-392	Bug	Resolved	Minor	Duplicate	Josh Hum	Katrina Anderson	06/02/2013	21/02/2013	Sprint 7	Sprint 8	0.17
CAP-403	Bug	In Progress	Major	Unresolved	Ryan Nasr	Cynthia Donato	09/02/2013		Sprint 7	Sprint 8	2.00
CAP-404	Bug	In Progress	Major	Unresolved	Ryan Nasr	Cynthia Donato	09/02/2013		Sprint 7	Sprint 8	1.00
CAP-414	Bug	In Progress	Minor	Unresolved	Ryan Nasr	Cristian Asenjo	12/02/2013		Sprint 7	Sprint 8	1.00
CAP-391	Bug	In Progress	Minor	Unresolved	Ryan Nasr	Katrina Anderson	06/02/2013		Sprint 7	Sprint 8	0.50
CAP-415	Bug	In Progress	Major	Unresolved	Ryan Nasr	Mikhail Levkovsky	12/02/2013		Sprint 8	Sprint 8	2.00
CAP-402	Bug	Open	Major	Unresolved	Ryan Nasr	Cynthia Donato	09/02/2013		Sprint 7	Sprint 8	0.00
CAP-413	Bug	Open	Major	Unresolved	Ryan Nasr	Christian Daher	12/02/2013			Sprint 8	0.00
CAP-464	Bug	Resolved	Critical	Fixed	Patrick Modafferi	Katrina Anderson	19/02/2013	24/02/2013	Sprint 8	Sprint 8	0.27
CAP-484	Bug	Resolved	Major	Fixed	Unassigned	Patrick Modafferi	23/02/2013	24/02/2013	Sprint 8	Sprint 9	0.00
CAP-487	Bug	Open	Minor	Unresolved	Unassigned	Katrina Anderson	23/02/2013		Sprint 9	Sprint 9	0
CAP-486	Bug	Open	Trivial	Unresolved	Unassigned	Katrina Anderson	23/02/2013		Sprint 9	Sprint 9	0
CAP-489	Bug	Open	Minor	Unresolved	Unassigned	Katrina Anderson	23/02/2013		Sprint 9	Sprint 9	0
CAP-488	Bug	Open	Trivial	Unresolved	Unassigned	Katrina Anderson	23/02/2013		Sprint 9	Sprint 9	0
CAP-480	Bug	Open	Major	Unresolved	Ryan Nasr	Mikhail Levkovsky	20/02/2013		Sprint 9	Sprint 9	0
CAP-481	Bug	Open	Minor	Unresolved	Unassigned	Mikhail Levkovsky	20/02/2013		Sprint 9	Sprint 9	0
CAP-459	Bug	Open	Major	Unresolved	Ryan Nasr	Mikhail Levkovsky	19/02/2013		Sprint 9	Sprint 9	0
CAP-460	Bug	Open	Minor	Unresolved	Ryan Nasr	Mikhail Levkovsky	19/02/2013		Sprint 9	Sprint 9	0
CAP-461	Bug	Open	Major	Unresolved	Ryan Nasr	Mikhail Levkovsky	19/02/2013		Sprint 9	Sprint 9	0
CAP-463	Bug	Open	Major	Unresolved	Ryan Nasr	Mikhail Levkovsky	19/02/2013		Sprint 9	Sprint 9	0
CAP-462	Bug	Open	Minor	Unresolved	Ryan Nasr	Mikhail Levkovsky	19/02/2013		Sprint 9	Sprint 9	0
CAP-490	Bug	Open	Minor	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0

CAP-491	Bug	Open	Trivial	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0
CAP-495	Bug	Open	Major	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0
CAP-493	Bug	Open	Minor	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0
CAP-494	Bug	Open	Major	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0
CAP-500	Bug	Open	Major	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0
CAP-498	Bug	Open	Major	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0
CAP-492	Bug	Open	Minor	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0
CAP-496	Bug	Open	Major	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0
CAP-497	Bug	Open	Major	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0
CAP-499	Bug	Open	Major	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0
CAP-507	Bug	Open	Major	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0
CAP-504	Bug	Open	Major	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0
CAP-502	Bug	Open	Major	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0
CAP-503	Bug	Open	Major	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0
CAP-501	Bug	Open	Major	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0
CAP-506	Bug	Open	Major	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0
CAP-509	Bug	Open	Minor	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0
CAP-508	Bug	Open	Trivial	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0
CAP-505	Bug	Open	Major	Unresolved	Unassigned	Josh Hum	24/02/2013		Sprint 9	Sprint 9	0
CAP-260	Bug	Closed	Blocker	Duplicate	Unassigned	Matthew Tam	11/01/2013	14/01/2013			0
CAP-250	Bug	Resolved	Trivial	Incomplete	Mikhail Levkovsky	Cynthia Donato	08/01/2013	12/02/2013	Sprint 7		0
CAP-325	Bug	Resolved	Trivial	Incomplete	Mikhail Levkovsky	Josh Hum	28/01/2013	12/02/2013	Sprint 6		0

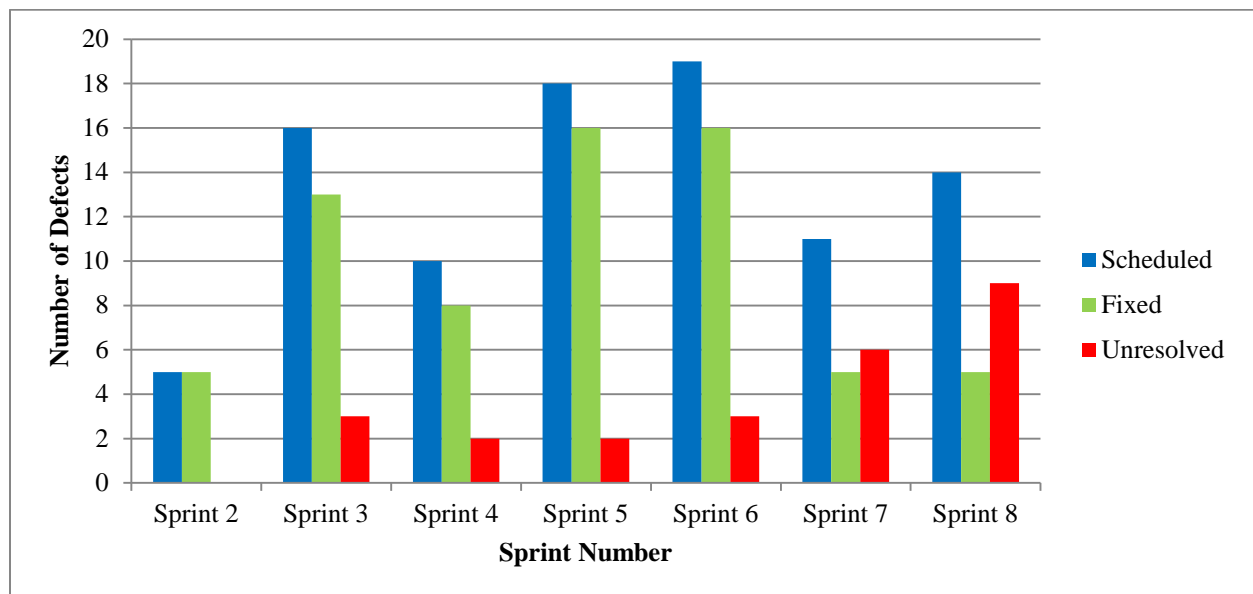


Figure 8-3 Iteration 8 Defect Breakdown vs. Sprint

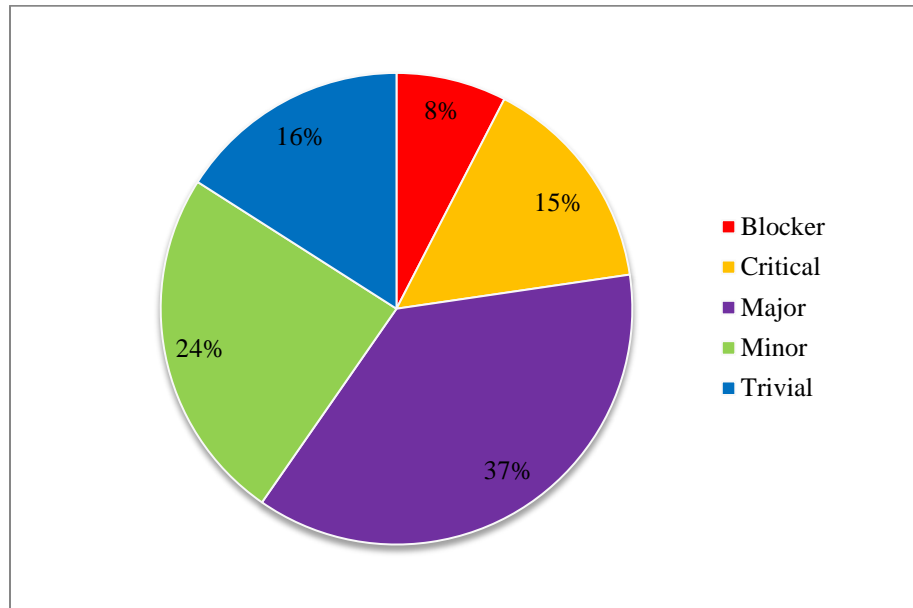


Figure 8-4 Number of Defects vs. Criticality

8.3 User Interface Tests & Results

Number of UI Tests: 45

Number of Passed UI Tests: 25

Number of Failed UI Tests: 20

Table 8-2 Iteration 8 UI Test Results

Test ID	Title	Environment	Sprint	Test Date	Status	Notes
TC025.1	Test Create Order	Google Chrome 24.0.1312.57 m	6	24/02/2013	PASS	
TC026.1	Test View Menu (Customer)	Google Chrome 24.0.1312.57 m	6	24/02/2013	PASS	
TC026.2	Test View Menu (Restaurant)	Google Chrome 24.0.1312.57 m	6	24/02/2013	FAIL	Displays administrative view instead of user menu view
TC026.3	Test View Menu (Administrator)	Google Chrome 24.0.1312.57 m	6	24/02/2013	FAIL	Does not have capability to view menus as an administrator
TC026.4	Test Search Menu (Customer)	Google Chrome 24.0.1312.57 m	8	24/02/2013	PASS	
TC026.5	Test Search Menu (Restaurant)	Google Chrome 24.0.1312.57 m	8	24/02/2013	FAIL	Restaurant search fails because they have not tapped into a table
TC026.6	Test Search Menu (Administrator)	Google Chrome 24.0.1312.57 m	8	24/02/2013	FAIL	Fails due to not having tapped into a table
TC027.1	Test Menu Editor Main Page	Google Chrome 24.0.1312.57 m	6	24/02/2013	PASS	
TC027.2	Test Category Management Page	Google Chrome 24.0.1312.57 m	6	24/02/2013	PASS	
TC027.3	Test Item Management Page	Google Chrome 24.0.1312.57 m	6	24/02/2013	FAIL	Cannot edit items from their list in categories
TC027.4	Test Menu Edit	Google Chrome 24.0.1312.57 m	6	24/02/2013	FAIL	Cannot remove categories from the menu
TC027.5	Test Create Menu	Google Chrome 24.0.1312.57 m	6	24/02/2013	PASS	
TC029.1	Test Cancel Order	Google Chrome 24.0.1312.57 m	6	24/02/2013	PASS	
TC029.2	Test Decline Order Item	Google Chrome 24.0.1312.57 m	6	24/02/2013	PASS	
TC029.3	Test Accept Order Item	Google Chrome 24.0.1312.57 m	6	24/02/2013	PASS	
TC034.1	Test Create Service Request (Administrator)	Google Chrome 24.0.1312.57 m	7	24/02/2013	PASS	
TC034.2	Test Create Service Request (Restaurant)	Google Chrome 24.0.1312.57 m	7	24/02/2013	PASS	
TC034.3	Test Call Waiter (Customer)	Google Chrome 24.0.1312.57 m	7	24/02/2013	FAIL	Service request action happens as expected except that user is prompted for login. This should

						not happen.
TC034.4	Test Edit Service Request (Restaurant)	Google Chrome 24.0.1312.57 m	7	24/02/2013	PASS	
TC034.5	Test Edit Service Request (Administrator)	Google Chrome 24.0.1312.57 m	7	24/02/2013	FAIL	Service requests are not visible to admin
TC034.6	Test Cancel Service Request	Google Chrome 24.0.1312.57 m	7	24/02/2013	PASS	
TC034.7	Test Close Service Request	Google Chrome 24.0.1312.57 m	7	24/02/2013	PASS	
TC039.1	Test Leave Review	Google Chrome 24.0.1312.57 m	8	24/02/2013	FAIL	Code not merged in yet. Cannot test.
TC039.2	Test View Review	Google Chrome 24.0.1312.57 m	8	24/02/2013	FAIL	Code not merged in yet. Cannot test.
TC040.1	Test Login With Non-Existent User	Google Chrome 24.0.1312.57 m	6	24/02/2013	PASS	
TC040.2	Test Create New User	Google Chrome 24.0.1312.57 m	6	24/02/2013	PASS	
TC040.3	Test Login With Existent User	Google Chrome 24.0.1312.57 m	6	24/02/2013	FAIL	Password should be case sensitive. Logs user in with incorrect password.
TC040.4	Test Logout	Google Chrome 24.0.1312.57 m	6	24/02/2013	PASS	
TC41.1	Test Create Bill (Customer)	Google Chrome 24.0.1312.57 m	8	24/02/2013	FAIL	Fails at step 3. No bill is displayed.
TC41.2	Test Add Item to Bill (Customer)	Google Chrome 24.0.1312.57 m	8	24/02/2013	FAIL	Precondition of TC41.1 fails
TC42.3	Test Remove Item from Bill (Customer)	Google Chrome 24.0.1312.57 m	8	24/02/2013	FAIL	Precondition of TC41.2 fails
TC42.4	Test Delete Bill (Customer)	Google Chrome 24.0.1312.57 m	8	24/02/2013	FAIL	Precondition of TC41.2 fails
TC42.1	Test Create Bill (Restaurant)	Google Chrome 24.0.1312.57 m	7	24/02/2013	PASS	
TC42.2	Test Add Item to Bill (Restaurant)	Google Chrome 24.0.1312.57 m	7	24/02/2013	PASS	
TC42.3	Test Remove Item from Bill (Restaurant)	Google Chrome 24.0.1312.57 m	7	24/02/2013	PASS	
TC42.4	Test Delete Bill (Restaurant)	Google Chrome 24.0.1312.57 m	7	24/02/2013	PASS	
TC192.1	Test Create Table Page	Google Chrome 24.0.1312.57 m	6	24/02/2013	PASS	
TC192.2	Test Creating Incorrect Table Page	Google Chrome 24.0.1312.57 m	6	24/02/2013	FAIL	System crashes instead of displaying error message

TC192.3	Test Edit Table Page	Google Chrome 24.0.1312.57 m	6	24/02/2013	PASS	
TC192.4	Test Incorrect Edit Table Page	Google Chrome 24.0.1312.57 m	6	24/02/2013	FAIL	Saves even without a name. Should have a name.
TC192.5	Test NFC Link Page	Google Chrome 24.0.1312.57 m	6	24/02/2013	PASS	
TC192.6	Test Table Details Page	Google Chrome 24.0.1312.57 m	6	24/02/2013	PASS	
TC192.7	Test Delete Table Page	Google Chrome 24.0.1312.57 m	6	24/02/2013	FAIL	Table is still shown on the list.
TC279.1	Test View Past Orders	Google Chrome 24.0.1312.57 m	8	24/02/2013	FAIL	Code not merged in yet. Cannot test.
TC279.2	Test Suggest an Order	Google Chrome 24.0.1312.57 m	8	24/02/2013	FAIL	Code not merged in yet. Cannot test.

9 Iteration 9 Test Results






























9.1 Unit Tests

























































9.1.1 Unit Test Table & Status

























































Number of Unit Tests: 213













































Number of Passed Unit Tests: 206

Number of Failed Unit Tests: 7

	Result	Test Name	Project	Error Message
BillControllerTest				
<input type="checkbox"/>	 Passed	CreateBillForOrderTest	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	IndexTest	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	EditBillTest	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	CreateViewTest	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	EditTest	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	AddOrderItemToBillTest	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	ManageBillsTest	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	DeleteBillFromOrderTest	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	EditBillTestLockError	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	CreateTestInvalidStateModel	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	EditBillTestInvalidStateModel	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	RemoveOrderItemTest	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	DetailsTest	TouchForFood.Tests	
CategoryControllerTest				
<input type="checkbox"/>	 Passed	DeleteConfirmedTestAssociationExistsException	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	EditTest	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	IndexTest	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	CreateTestInvalidCategory	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	EditViewTest	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	DetailsTest	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	FilterCategoriesTest	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	CreatePartialTest	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	EditTestInvalidCategory	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	CreateTestInvalidStateModel	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	DeleteConfirmedTest	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	CreateTest	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	EditTestLockError	TouchForFood.Tests	
<input type="checkbox"/>	 Passed	CreateViewTest	TouchForFood.Tests	

CategoryOMTest				
<input type="checkbox"/>			Passed	DeleteTest
<input type="checkbox"/>			Passed	DeleteAssociationExistsExceptionMenuCategoryTest
<input type="checkbox"/>			Passed	DeleteAssociationExistsExceptionItemTest
FriendshipControllerTest				
<input type="checkbox"/>			Passed	EditViewTest
<input type="checkbox"/>			Passed	DetailsTest
<input type="checkbox"/>			Passed	EditTest
<input type="checkbox"/>			Passed	IndexTest
<input type="checkbox"/>			Passed	EditTestInvalidStateModel
<input type="checkbox"/>			Passed	CreateTestInvalidStateModel
<input type="checkbox"/>			Passed	DeleteTest
<input type="checkbox"/>			Passed	CreateTest
<input type="checkbox"/>			Passed	CreateViewTest
<input type="checkbox"/>			Passed	DeleteConfirmedTest
HomeControllerTest				
<input type="checkbox"/>			Passed	Index
ItemControllerTest				
<input type="checkbox"/>			Passed	DeleteTest
<input type="checkbox"/>			Passed	CreatePartialTest
<input type="checkbox"/>			Passed	CreateItemTest
<input type="checkbox"/>			Passed	FilterItemsTest
<input type="checkbox"/>			Passed	CreateViewTest
<input type="checkbox"/>			Passed	addItemToMenuTest
<input type="checkbox"/>			Passed	DetailsTest
<input type="checkbox"/>			Passed	EditConfirmedLockTest
<input type="checkbox"/>			Passed	IndexTest
<input type="checkbox"/>			Passed	DeleteConfirmedItemTest
<input type="checkbox"/>			Passed	ViewTest
<input type="checkbox"/>			Passed	EditTest
ItemOMTest				
<input type="checkbox"/>			Passed	DeleteAssociationExistsExceptionTest
<input type="checkbox"/>			Passed	DeleteTest

Menu_CategoryControllerTest				
<input type="checkbox"/>		 Passed	DeleteMenuItemExistWarningTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	EditViewTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	EditTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	AjaxDeleteTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	DeleteActiveWarningTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	AddItemTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	EditVersionErrorTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	CreateTestInvalidStateModel	TouchForFood.Tests
<input type="checkbox"/>		 Passed	IndexTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	DeleteConfirmedTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	CreateTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	RemoveMenuItemTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	DetailsTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	CreateViewTest	TouchForFood.Tests
Menu_ItemControllerTest				
<input type="checkbox"/>		 Passed	EditViewTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	PartialDetailsTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	PickSidesTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	EditTestInvalidStateModel	TouchForFood.Tests
<input type="checkbox"/>		 Passed	DetailsTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	OnTheMenuTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	EditTestLockFailure	TouchForFood.Tests
<input type="checkbox"/>		 Passed	CreateTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	IndexTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	DeleteConfirmedTestItemActiveException	TouchForFood.Tests
<input type="checkbox"/>		 Passed	GetAllReviewsTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	DeleteTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	DeleteConfirmedTest	TouchForFood.Tests
<input type="checkbox"/>		 Passed	CreateViewTest	TouchForFood.Tests

MenuCategoryOMTest			
<input type="checkbox"/>	  Passed	DeleteItemActiveExceptionTest	TouchForFood.Tests
<input type="checkbox"/>	  Passed	DeleteTest	TouchForFood.Tests
MenuControllerTest			
<input type="checkbox"/>	  Passed	RemoveMenuCategoryTest	TouchForFood.Tests
<input type="checkbox"/>	  Passed	DeleteActiveMenuWarningTest	TouchForFood.Tests
<input type="checkbox"/>	  Passed	DeleteMenuCategoryAssociatedWarningTest	TouchForFood.Tests
<input type="checkbox"/>	  Passed	DeleteConfirmedTest	TouchForFood.Tests
<input type="checkbox"/>	  Passed	EditTest	TouchForFood.Tests
<input type="checkbox"/>	  Passed	DeleteConfirmedActiveExceptionTest	TouchForFood.Tests
<input type="checkbox"/>	  Passed	CreateViewTest	TouchForFood.Tests
<input type="checkbox"/>	  Passed	CreateTest	TouchForFood.Tests
<input type="checkbox"/>	  Passed	DetailsTest	TouchForFood.Tests
<input type="checkbox"/>	  Passed	OrderTest	TouchForFood.Tests
<input type="checkbox"/>	  Passed	DeleteTest	TouchForFood.Tests
<input type="checkbox"/>	  Passed	AddCategoryTest	TouchForFood.Tests
<input type="checkbox"/>	  Passed	EditViewTest	TouchForFood.Tests
<input type="checkbox"/>	  Passed	CreateTestInvalidStateModel	TouchForFood.Tests
<input type="checkbox"/>	  Passed	EditVersionErrorTest	TouchForFood.Tests
<input type="checkbox"/>	  Passed	RemoveMenuCategoryExceptionTest	TouchForFood.Tests
MenuItemOMTest			
<input type="checkbox"/>	  Passed	DeleteTest	TouchForFood.Tests
<input type="checkbox"/>	  Passed	DeleteItemActiveExceptionTest	TouchForFood.Tests
MenuOMTest			
<input type="checkbox"/>	  Passed	DeleteTest	TouchForFood.Tests
<input type="checkbox"/>	  Passed	DeleteItemActiveExceptionTest	TouchForFood.Tests

Order_ItemControllerTest				
<input type="checkbox"/>		Passed	CreateTestInvalidStateModel	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditTestInvalidStateModel	TouchForFood.Tests
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateViewTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditTestLockError	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditViewTest	TouchForFood.Tests
OrderOMTest				
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteItemActiveExceptionTest	TouchForFood.Tests
RestaurantControllerTest				
<input type="checkbox"/>		Passed	CreateExceptionTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteConfirmedTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditRestaurantTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditRestaurantExceptionTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests
<input checked="" type="checkbox"/>		Failed	DeleteConfirmedExceptionTest	TouchForFood.Tests Assert.IsFalse failed.
RestaurantUserControllerTest				
<input type="checkbox"/>		Passed	CreateTestInvalidStateModel	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteConfirmedTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateViewTest	TouchForFood.Tests
Review_Order_ItemControllerTest				
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteConfirmedTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	AjaxDeleteTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditTest1	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateTest1	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	Review_Order_ItemControllerConstructorTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DisposeTest	TouchForFood.Tests
ReviewControllerTest				
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditTest1	TouchForFood.Tests
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	ReviewControllerConstructorTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DisposeTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateTest1	TouchForFood.Tests
<input checked="" type="checkbox"/>		Failed	GetOrderItemDataTest	TouchForFood.Tests Assert.IsNotNull failed.
<input checked="" type="checkbox"/>		Failed	CreateTest	TouchForFood.Tests Test method TouchForFood.Tests.ReviewControllerTest.CreateTest threw exception: ...
<input checked="" type="checkbox"/>		Failed	DeleteConfirmedTest	TouchForFood.Tests Test method TouchForFood.Tests.ReviewControllerTest.DeleteConfirmedTest threw exception: ..

ServiceRequestControllerTest				
<input type="checkbox"/>		Passed	EditServiceRequestTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CancelTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateServiceRequestDuplicateErrorTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CancelConfirmedTestInvalidStateModel	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateServiceRequestNullTableErrorTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteConfirmedServiceRequestTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	IndexViewAdministratorServiceRequestTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CloseTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateServiceRequestTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditServiceRequestNullTableErrorTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditViewTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateViewAdministratorServiceRequestTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CloseConfirmedTestInvalidStateModel	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditServiceRequestLockErrorTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditServiceRequestDuplicateErrorTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CancelConfirmedServiceRequestTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CloseConfirmedServiceRequestTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CloseConfirmedServiceRequestLockErrorTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CancelConfirmedServiceRequestLockErrorTest	TouchForFood.Tests
TableControllerTest				
<input type="checkbox"/>		Passed	AssignTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditTableTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateViewTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateExceptionTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	ManageIndexTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteConfirmedExceptionTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditTableTestInvalidStateModel	TouchForFood.Tests
<input checked="" type="checkbox"/>		Failed	DeleteConfirmedTest	TouchForFood.Tests
<input checked="" type="checkbox"/>		Failed	EditTableExceptionTest	TouchForFood.Tests
				Assert.AreEqual failed. Expected:<1>. Actual:<0>.
				Test method TouchForFood.Tests.TableControllerTest.EditTableExceptionTest threw exception: ..
TableOMTest				
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests
UserControllerTest				
<input type="checkbox"/>		Passed	CreateUserTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditViewTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateUserDbUpdateExceptionEmailTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateUserDBEntityValidationExceptionTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	LogOnWithInvalidUserTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateUserWithInvalidStateModelTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditViewInvalidUserTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateViewTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditUserLockTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	LogOnViewTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	LogOnWithInvalidStateModelTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateUserDbUpdateExceptionUsernameTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	LogOnWithValidUserTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditUserTest	TouchForFood.Tests
<input checked="" type="checkbox"/>		Failed	DeleteConfirmedTest	TouchForFood.Tests
				Assert.AreEqual failed. Expected:<17>. Actual:<18>.
WaiterOMTest				
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests

9.1.2 Unit Test Coverage

Project Coverage: 51.78%
Controller Layer Coverage: 58.41%
MapperLayerCoverage: 70.19%

Hierarchy	Not Covered (Blocks)	Not Covered (% Blocks)	Covered (Blocks)	Covered (% Blocks)
Trina@GRID 2013-03-12 23:37:50	3825	48.22 %	4107	51.78 %
TouchForFood.dll	3825	48.22 %	4107	51.78 %
{ } TouchForFood	21	100.00 %	0	0.00 %
{ } TouchForFood.Attributes	7	100.00 %	0	0.00 %
{ } TouchForFood.Controllers	1999	41.59 %	2807	58.41 %
{ } TouchForFood.Exceptions	4	50.00 %	4	50.00 %
{ } TouchForFood.Mappers	375	29.81 %	883	70.19 %
{ } TouchForFood.Mappers.Abstract	3	30.00 %	7	70.00 %
{ } TouchForFood.Mappers.Search	34	100.00 %	0	0.00 %
{ } TouchForFood.Models	191	62.62 %	114	37.38 %
{ } TouchForFood.Util	14	100.00 %	0	0.00 %
{ } TouchForFood.Util.Bill	48	46.15 %	56	53.85 %
{ } TouchForFood.Util.Category	2	3.57 %	54	96.43 %
{ } TouchForFood.Util.Html	87	100.00 %	0	0.00 %
{ } TouchForFood.Util.Item	8	11.43 %	62	88.57 %
{ } TouchForFood.Util.Order	130	100.00 %	0	0.00 %
{ } TouchForFood.Util.Review	101	87.83 %	14	12.17 %
{ } TouchForFood.Util.Search	294	100.00 %	0	0.00 %
{ } TouchForFood.Util.Security	45	41.67 %	63	58.33 %
{ } TouchForFood.Util.Session	77	100.00 %	0	0.00 %
{ } TouchForFood.Util.Table	1	6.67 %	14	93.33 %
{ } TouchForFood.Util.User	204	92.73 %	16	7.27 %
{ } TouchForFood.ViewModels	180	93.26 %	13	6.74 %

9.2 Defects

Assignee	Reporter	Created	Resolved	Affects Sprint	Fix Sprint	Time Spent (hours)
Josh Hum	Cristian Asenjo	20/10/2012 12:20	05/11/2012 11:26	Sprint 2	Sprint 2	2.33
Mikhail Levkovsky	Mikhail Levkovsky	20/10/2012 18:50	26/10/2012 14:28	Sprint 2	Sprint 2	2.00
Christian Daher	Cristian Asenjo	25/10/2012 22:20	17/12/2012 16:02	Sprint 2	Sprint 3	0.17
Christian Daher	Cristian Asenjo	25/10/2012 22:36	17/12/2012 16:00	Sprint 2	Sprint 3	0.08
Mikhail Levkovsky	Mikhail Levkovsky	06/11/2012 12:13	06/11/2012 14:18	Sprint 2	Sprint 2	0.50
Cristian Asenjo	Cristian Asenjo	10/11/2012 11:22	10/11/2012 15:01	Sprint 2	Sprint 2	3.00
Cristian Asenjo	Cristian Asenjo	10/11/2012 15:02	10/11/2012 18:36	Sprint 2	Sprint 2	2.00
Ryan Nasr	Cristian Asenjo	14/11/2012 22:09	14/01/2013 21:38	Sprint 2	Sprint 5	0.83
Ryan Nasr	Cristian Asenjo	14/11/2012 22:10	17/12/2012 15:52	Sprint 2	Sprint 3	1.00
<i>Unassigned</i>	Patrick Modafferi	19/11/2012 20:53	14/01/2013 13:16	Sprint 2	Sprint 3	1.00
Cristian Asenjo	Patrick Modafferi	19/11/2012 20:55	17/12/2012 15:33	Sprint 2	Sprint 3	1.00
Patrick Modafferi	Patrick Modafferi	19/11/2012 20:55	11/12/2012 17:00	Sprint 2	Sprint 3	0.50
Cristian Asenjo	Patrick Modafferi	19/11/2012 20:56	16/12/2012 23:12	Sprint 2	Sprint 3	1.25
Patrick Modafferi	Patrick Modafferi	19/11/2012 20:56	16/12/2012 19:25	Sprint 2	Sprint 3	0.50
Patrick Modafferi	Patrick Modafferi	19/11/2012 20:58	17/12/2012 17:58	Sprint 2	Sprint 3	1.00
Cynthia Donato	Patrick Modafferi	19/11/2012 20:58	17/12/2012 15:33	Sprint 2	Sprint 3	3.52
Mikhail Levkovsky	Patrick Modafferi	19/11/2012 21:00	16/12/2012 17:20	Sprint 2	Sprint 3	0.50
Josh Hum	Patrick Modafferi	19/11/2012 21:00	02/01/2013 11:14	Sprint 2	Sprint 3, Sprint 4	0.52
Cristian Asenjo	Patrick Modafferi	19/11/2012 21:16	16/12/2012 23:11	Sprint 2	Sprint 3	0.33
Katrina Anderson	Patrick Modafferi	19/11/2012 21:28	30/12/2012 13:35	Sprint 2	Sprint 3, Sprint 4	0.08

Christian Daher	Katrina Anderson	16/12/2012 22:12	17/12/2012 23:01	Sprint 3	Sprint 4	0.25
Katrina Anderson	Katrina Anderson	17/12/2012 0:09	14/01/2013 13:22	Sprint 3	Sprint 3	0.50
Christian Daher	Christian Daher	17/12/2012 16:19	14/01/2013 13:24	Sprint 3	Sprint 5	2.50
Mikhail Levkovsky	Christian Daher	17/12/2012 17:46	15/01/2013 1:36	Sprint 3	Sprint 5	4.93
Patrick Modafferi	Patrick Modafferi	18/12/2012 11:20	19/12/2012 17:00	Sprint 4	Sprint 4	8.50
Mikhail Levkovsky	Mikhail Levkovsky	18/12/2012 17:09	18/12/2012 20:44	Sprint 4	Sprint 4	6.00
Patrick Modafferi	Patrick Modafferi	18/12/2012 17:14	07/02/2013 12:18	Sprint 4	Sprint 6, Sprint 7	0.58
Mikhail Levkovsky	Mikhail Levkovsky	19/12/2012 15:08	19/12/2012 15:12	Sprint 4	Sprint 4	0.27
Mikhail Levkovsky	Katrina Anderson	21/12/2012 15:02	05/01/2013 14:42	Sprint 4	Sprint 5	2.00
Ryan Nasr	Matthew Tam	21/12/2012 17:27	04/01/2013 14:38	Sprint 4	Sprint 5	0.50
Patrick Modafferi	Mikhail Levkovsky	21/12/2012 19:19	21/12/2012 19:33	Sprint 4	Sprint 4	4.00
Patrick Modafferi	Cynthia Donato	24/12/2012 13:05	13/01/2013 11:24	Sprint 4	Sprint 5	0.83
Christian Daher	Katrina Anderson	30/12/2012 22:14	02/01/2013 12:18	Sprint 4	Sprint 4	0.25
Cynthia Donato	Katrina Anderson	01/01/2013 17:42	21/02/2013 21:17	Sprint 4	Sprint 5, Sprint 6, Sprint 7, Sprint 8	9.25
Katrina Anderson	Katrina Anderson	02/01/2013 10:49	06/01/2013 19:03	Sprint 4	Sprint 5	0.42
Ryan Nasr	Patrick Modafferi	02/01/2013 12:29	04/01/2013 14:05	Sprint 4	Sprint 5	4.02
Cristian Asenjo	Cristian Asenjo	02/01/2013 12:29	13/01/2013 18:52	Sprint 4	Sprint 5	1.03
Patrick Modafferi	Patrick Modafferi	02/01/2013 13:25	05/01/2013 23:00	Sprint 4	Sprint 5	6.50
Mikhail Levkovsky	Patrick Modafferi	06/01/2013 14:57	12/01/2013 13:13	Sprint 5	Sprint 5	2.52
Christian Daher	Cynthia Donato	08/01/2013 15:54	29/01/2013 19:15	Sprint 5	Sprint 6	0.02
Christian Daher	Cynthia Donato	08/01/2013 15:56	29/01/2013 19:15	Sprint 5	Sprint 6	0.02
Christian Daher	Mikhail Levkovsky	08/01/2013 15:58	29/01/2013 19:14	Sprint 5	Sprint 6	0.02
Christian Daher	Cynthia Donato	08/01/2013 15:58	29/01/2013 19:14	Sprint 5	Sprint 6	0.02
Christian Daher	Mikhail Levkovsky	08/01/2013 16:00	29/01/2013 19:14	Sprint 5	Sprint 6	0.02
Christian Daher	Mikhail Levkovsky	08/01/2013 16:02	29/01/2013 19:15	Sprint 5	Sprint 6	0.02

Christian Daher	Mikhail Levkovsky	08/01/2013 16:04	29/01/2013 19:14	Sprint 5	Sprint 6	0.02
Christian Daher	Cynthia Donato	08/01/2013 16:04	29/01/2013 19:14	Sprint 5	Sprint 6	0.02
Christian Daher	Mikhail Levkovsky	08/01/2013 16:06	29/01/2013 19:15	Sprint 5	Sprint 6	0.02
Christian Daher	Mikhail Levkovsky	08/01/2013 20:29	29/01/2013 18:43	Sprint 5	Sprint 6	1.00
Mikhail Levkovsky	Cynthia Donato	08/01/2013 21:30	12/02/2013 21:23	Sprint 5, Sprint 6, Sprint 7		0.00
Unassigned	Josh Hum	09/01/2013 16:23	15/01/2013 14:28	Sprint 5	Sprint 6	0.00
Ryan Nasr	Mikhail Levkovsky	10/01/2013 14:36	11/01/2013 15:27	Sprint 5	Sprint 5	0.52
Ryan Nasr	Cynthia Donato	10/01/2013 15:20	14/01/2013 20:45	Sprint 5	Sprint 5	1.00
Unassigned	Matthew Tam	11/01/2013 14:15	11/01/2013 14:30	Sprint 5	Sprint 5	0.00
Patrick Modafferi	Matthew Tam	11/01/2013 18:25	14/01/2013 13:52	Sprint 5	Sprint 5	0.17
Unassigned	Matthew Tam	11/01/2013 18:48	14/01/2013 13:45			0.00
Ryan Nasr	Ryan Nasr	13/01/2013 17:26	17/01/2013 19:19	Sprint 5	Sprint 6	1.00
Cristian Asenjo	Cynthia Donato	13/01/2013 20:51	15/01/2013 22:38	Sprint 5	Sprint 5	2.60
Mikhail Levkovsky	Ryan Nasr	14/01/2013 21:39	12/02/2013 21:22	Sprint 5	Sprint 6	0.00
Cynthia Donato	Cynthia Donato	15/01/2013 14:02	15/01/2013 21:54	Sprint 5	Sprint 5	0.25
Cristian Asenjo	Cristian Asenjo	15/01/2013 14:03	27/01/2013 12:21		Sprint 6	0.17
Christian Daher	Cynthia Donato	15/01/2013 14:06	29/01/2013 18:44	Sprint 5	Sprint 6	0.50
Ryan Nasr	Ryan Nasr	17/01/2013 19:23	29/01/2013 0:24		Sprint 6	0.08
Mikhail Levkovsky	Ryan Nasr	19/01/2013 17:00	08/02/2013 13:33	Sprint 7	Sprint 7	1.02
Cristian Asenjo	Mikhail Levkovsky	25/01/2013 14:35	27/01/2013 13:18	Sprint 6	Sprint 6	0.80
Mikhail Levkovsky	Ryan Nasr	26/01/2013 12:43	08/02/2013 13:32	Sprint 7	Sprint 7	0.52
Mikhail Levkovsky	Ryan Nasr	26/01/2013 12:47	08/02/2013 18:02	Sprint 6	Sprint 7	0.02
Unassigned	Cynthia Donato	26/01/2013 13:17	29/01/2013 14:57	Sprint 6	Sprint 6	0.17
Cristian Asenjo	Cristian Asenjo	28/01/2013 15:42	12/02/2013 21:47	Sprint 6	Sprint 7	0.38
Cristian Asenjo	Cristian Asenjo	28/01/2013 20:00	12/02/2013 14:30	Sprint 6	Sprint 7	0.02

Cristian Asenjo	Cristian Asenjo	28/01/2013 20:01	12/02/2013 14:30	Sprint 6	Sprint 7	0.02
Cristian Asenjo	Cristian Asenjo	28/01/2013 20:02	12/02/2013 14:30	Sprint 7	Sprint 7	0.02
Mikhail Levkovsky	Josh Hum	28/01/2013 23:50	12/02/2013 21:22	Sprint 6		0.00
Unassigned	Patrick Modafferi	01/02/2013 23:27	12/02/2013 14:07	Sprint 7	Sprint 8	0.00
Ryan Nasr	Katrina Anderson	04/02/2013 20:57	25/02/2013 21:03	Sprint 7	Sprint 8	1.52
Katrina Anderson	Katrina Anderson	05/02/2013 11:16	07/02/2013 2:28	Sprint 7	Sprint 7	1.90
Ryan Nasr	Katrina Anderson	06/02/2013 23:07	08/03/2013 17:55	Sprint 7	Sprint 8, Sprint 9	1.00
Ryan Nasr	Katrina Anderson	06/02/2013 23:19	25/02/2013 21:03	Sprint 7	Sprint 8	0.52
Josh Hum	Katrina Anderson	06/02/2013 23:30	21/02/2013 16:53	Sprint 7	Sprint 8	0.17
Josh Hum	Katrina Anderson	06/02/2013 23:31	21/02/2013 16:53	Sprint 7	Sprint 8	0.17
Mikhail Levkovsky	Cynthia Donato	09/02/2013 9:25	10/03/2013 15:50	Sprint 7	Sprint 8, Sprint 9	1.00
Ryan Nasr	Cynthia Donato	09/02/2013 9:26	25/02/2013 21:03	Sprint 7	Sprint 8	2.02
Ryan Nasr	Cynthia Donato	09/02/2013 14:55	25/02/2013 21:03	Sprint 7	Sprint 8	1.02
Mikhail Levkovsky	Christian Daher	12/02/2013 18:13	28/02/2013 15:03		Sprint 8, Sprint 9	1.25
Ryan Nasr	Cristian Asenjo	12/02/2013 19:53	25/02/2013 21:03	Sprint 7	Sprint 8	1.02
Ryan Nasr	Mikhail Levkovsky	12/02/2013 20:02	25/02/2013 21:04	Sprint 8	Sprint 8	2.02
Ryan Nasr	Mikhail Levkovsky	19/02/2013 0:52		Sprint 9	Sprint 9	0.00
Ryan Nasr	Mikhail Levkovsky	19/02/2013 0:52	06/03/2013 12:43	Sprint 9	Sprint 9	1.00
Patrick Modafferi	Mikhail Levkovsky	19/02/2013 0:53	06/03/2013 14:22	Sprint 9	Sprint 9	1.75
Ryan Nasr	Mikhail Levkovsky	19/02/2013 0:53	06/03/2013 12:33	Sprint 9	Sprint 9	1.00
Patrick Modafferi	Mikhail Levkovsky	19/02/2013 0:54	27/02/2013 12:22	Sprint 9	Sprint 9	0.25
Patrick Modafferi	Katrina Anderson	19/02/2013 12:24	24/02/2013 14:01	Sprint 8	Sprint 8	0.27
Ryan Nasr	Mikhail Levkovsky	20/02/2013 17:52	08/03/2013 17:22	Sprint 9	Sprint 9	3.00
Mikhail Levkovsky	Mikhail Levkovsky	20/02/2013 21:15	10/03/2013 14:03	Sprint 9	Sprint 9	0.00
Unassigned	Patrick Modafferi	23/02/2013 12:48		Sprint 8	Sprint 9	0.00

Josh Hum	Katrina Anderson	23/02/2013 14:04	08/03/2013 15:54	Sprint 9	Sprint 9	0.08
Ryan Nasr	Katrina Anderson	23/02/2013 15:50	08/03/2013 17:42	Sprint 9	Sprint 9	1.00
Mikhail Levkovsky	Katrina Anderson	23/02/2013 16:10	02/03/2013 17:08	Sprint 9	Sprint 9	0.17
Mikhail Levkovsky	Katrina Anderson	23/02/2013 16:44	28/02/2013 16:49	Sprint 9	Sprint 9	0.08
Cristian Asenjo	Josh Hum	24/02/2013 15:44	08/03/2013 14:11	Sprint 9	Sprint 9	0.08
Cristian Asenjo	Josh Hum	24/02/2013 15:45	11/03/2013 22:16	Sprint 9	Sprint 9	1.72
Josh Hum	Josh Hum	24/02/2013 22:04	27/02/2013 10:25	Sprint 9	Sprint 9	0.00
Josh Hum	Josh Hum	24/02/2013 22:07	07/03/2013 22:58	Sprint 9	Sprint 9	0.08
Patrick Modafferi	Josh Hum	24/02/2013 22:11	06/03/2013 14:23	Sprint 9	Sprint 9	0.50
Josh Hum	Josh Hum	24/02/2013 22:12	07/03/2013 18:59	Sprint 9	Sprint 9	1.17
Josh Hum	Josh Hum	24/02/2013 22:17	08/03/2013 14:07	Sprint 9	Sprint 9	0.08
Patrick Modafferi	Josh Hum	24/02/2013 22:19	08/03/2013 0:34	Sprint 9	Sprint 9	3.00
Josh Hum	Josh Hum	24/02/2013 22:24	08/03/2013 15:29	Sprint 9	Sprint 9	1.67
Josh Hum	Josh Hum	24/02/2013 22:32	13/03/2013 0:05	Sprint 9	Sprint 9	0.02
Patrick Modafferi	Josh Hum	24/02/2013 22:34	06/03/2013 1:31	Sprint 9	Sprint 9	2.75
Josh Hum	Josh Hum	24/02/2013 22:46	08/03/2013 15:31	Sprint 9	Sprint 9	7.08
Ryan Nasr	Josh Hum	24/02/2013 22:55	08/03/2013 17:38	Sprint 9	Sprint 9	2.00
Christian Daher	Josh Hum	24/02/2013 23:01	09/03/2013 1:45	Sprint 9	Sprint 9	3.00
Cristian Asenjo	Josh Hum	24/02/2013 23:12	11/03/2013 22:42	Sprint 9	Sprint 9	0.02
Cristian Asenjo	Josh Hum	24/02/2013 23:28	11/03/2013 22:16	Sprint 9	Sprint 9	1.72
Christian Daher	Josh Hum	24/02/2013 23:38	05/03/2013 20:39	Sprint 9	Sprint 9	2.00
Christian Daher	Josh Hum	24/02/2013 23:40	06/03/2013 20:17	Sprint 9	Sprint 9	2.00
Christian Daher	Josh Hum	24/02/2013 23:45	06/03/2013 20:17	Sprint 9	Sprint 9	1.00
Josh Hum	Josh Hum	24/02/2013 23:47	08/03/2013 15:38	Sprint 9	Sprint 9	0.17
Mikhail Levkovsky	Patrick Modafferi	25/02/2013 21:49	25/02/2013 22:55	Sprint 8	Sprint 9	0.50

Mikhail Levkovsky	Patrick Modafferi	26/02/2013 14:19	28/02/2013 16:40	Sprint 9	Sprint 9	0.50
Cristian Asenjo	Cristian Asenjo	26/02/2013 14:20	09/03/2013 12:33	Sprint 8	Sprint 9	1.50
Cristian Asenjo	Cristian Asenjo	26/02/2013 14:28	10/03/2013 19:49	Sprint 8	Sprint 9	1.02
Mikhail Levkovsky	Patrick Modafferi	26/02/2013 15:03	13/03/2013 0:05	Sprint 9	Sprint 9	0.67
Christian Daher	Patrick Modafferi	26/02/2013 16:37	05/03/2013 0:40	Sprint 9	Sprint 9	3.00
Christian Daher	Patrick Modafferi	26/02/2013 16:40	05/03/2013 13:08	Sprint 9	Sprint 9	3.00
Katrina Anderson	Katrina Anderson	27/02/2013 14:40	05/03/2013 10:27	Sprint 9	Sprint 9	0.42
Patrick Modafferi	Katrina Anderson	28/02/2013 11:50		Sprint10	Sprint10	0.67
Cristian Asenjo	Katrina Anderson	28/02/2013 13:36	11/03/2013 23:15	Sprint 9	Sprint 9	1.02
Ryan Nasr	Katrina Anderson	28/02/2013 14:45	08/03/2013 18:10	Sprint10	Sprint 9	1.00
Ryan Nasr	Katrina Anderson	28/02/2013 16:40	08/03/2013 18:11	Sprint10	Sprint 9	0.50
Cynthia Donato	Katrina Anderson	28/02/2013 17:27		Sprint 9	Sprint10	0.00
Ryan Nasr	Katrina Anderson	28/02/2013 19:26	08/03/2013 18:16	Sprint10	Sprint 9	0.50
Cynthia Donato	Katrina Anderson	28/02/2013 19:51		Sprint10	Sprint10	0.00
Ryan Nasr	Katrina Anderson	28/02/2013 22:07	08/03/2013 18:17	Sprint10	Sprint 9	0.50
Patrick Modafferi	Mikhail Levkovsky	02/03/2013 17:12	06/03/2013 13:43	Sprint10	Sprint 9	0.17
Mikhail Levkovsky	Mikhail Levkovsky	04/03/2013 16:26	04/03/2013 23:52	Sprint 9	Sprint 9	0.50
Ryan Nasr	Katrina Anderson	04/03/2013 17:56	08/03/2013 18:37	Sprint10	Sprint 9	1.00
Ryan Nasr	Katrina Anderson	04/03/2013 20:01	08/03/2013 18:41	Sprint10	Sprint 9	0.50
Ryan Nasr	Katrina Anderson	04/03/2013 21:00	08/03/2013 18:42	Sprint10	Sprint 9	0.33
Cynthia Donato	Katrina Anderson	04/03/2013 21:49		Sprint10	Sprint10	0.00
Cristian Asenjo	Mikhail Levkovsky	04/03/2013 23:51		Sprint10	Sprint10	0.00
Katrina Anderson	Katrina Anderson	05/03/2013 11:12	05/03/2013 20:11	Sprint 9	Sprint 9	1.75
Unassigned	Patrick Modafferi	06/03/2013 0:27		Sprint 9		0.00
Mikhail Levkovsky	Patrick Modafferi	06/03/2013 13:50	08/03/2013 11:32	Sprint 9	Sprint10	1.50

Ryan Nasr	Patrick Modafferi	06/03/2013 14:42	08/03/2013 19:24	Sprint 9	Sprint 9	1.00
Unassigned	Katrina Anderson	06/03/2013 16:41	12/03/2013 14:19	Sprint10	Sprint10	0.02
Unassigned	Katrina Anderson	06/03/2013 17:11	08/03/2013 14:15	Sprint10	Sprint10	0.08
Josh Hum	Patrick Modafferi	06/03/2013 23:16		Sprint 9	Sprint10	0.33
Unassigned	Katrina Anderson	08/03/2013 12:09		Sprint10	Sprint10	0.00
Mikhail Levkovsky	Mikhail Levkovsky	08/03/2013 12:38	08/03/2013 12:57	Sprint 9	Sprint 9	0.25
Ryan Nasr	Katrina Anderson	08/03/2013 12:43		Sprint10	Sprint10	0.00
Mikhail Levkovsky	Katrina Anderson	08/03/2013 15:38	08/03/2013 16:44	Sprint10	Sprint 9	0.00
Katrina Anderson	Katrina Anderson	08/03/2013 16:50	08/03/2013 17:48	Sprint 9	Sprint 9	0.50
Unassigned	Ryan Nasr	09/03/2013 16:48	12/03/2013 13:48			0.00
Unassigned	Katrina Anderson	09/03/2013 19:25		Sprint10	Sprint10	0.00
Unassigned	Katrina Anderson	09/03/2013 22:07		Sprint10	Sprint10	0.00
Unassigned	Cynthia Donato	10/03/2013 10:55	12/03/2013 14:15	Sprint 9	Sprint10	0.00
Cynthia Donato	Cynthia Donato	10/03/2013 10:59		Sprint 9	Sprint10	0.00
Unassigned	Cynthia Donato	10/03/2013 11:02	12/03/2013 14:21	Sprint 9	Sprint10	0.02
Unassigned	Cynthia Donato	10/03/2013 11:10		Sprint 9	Sprint10	0.00
Unassigned	Cynthia Donato	10/03/2013 11:16	12/03/2013 14:34	Sprint 9	Sprint10	0.02
Unassigned	Cynthia Donato	10/03/2013 11:19	10/03/2013 16:04	Sprint 9	Sprint10	0.02
Unassigned	Cynthia Donato	10/03/2013 11:34		Sprint 9	Sprint10	0.00
Unassigned	Cynthia Donato	10/03/2013 11:40	12/03/2013 14:32	Sprint 9	Sprint10	0.02
Unassigned	Cynthia Donato	10/03/2013 12:00	12/03/2013 14:10	Sprint 9	Sprint10	0.02
Unassigned	Cynthia Donato	10/03/2013 12:02		Sprint 9	Sprint10	0.00
Unassigned	Cynthia Donato	10/03/2013 12:10		Sprint 9	Sprint10	0.00
Unassigned	Cynthia Donato	10/03/2013 12:50		Sprint 9	Sprint10	0.00
Unassigned	Cynthia Donato	10/03/2013 13:04		Sprint 9	Sprint10	0.00

Matthew Tam	Cynthia Donato	10/03/2013 13:06		Sprint 9	Sprint10	0.00
Christian Daher	Cynthia Donato	10/03/2013 13:21		Sprint 9	Sprint10	0.00
Unassigned	Cynthia Donato	10/03/2013 13:39		Sprint 9	Sprint10	0.00
Christian Daher	Mikhail Levkovsky	11/03/2013 14:13		Sprint10	Sprint10	0.00
Unassigned	Cynthia Donato	11/03/2013 19:41	12/03/2013 13:43	Sprint 9	Sprint10	0.02
Unassigned	Cynthia Donato	11/03/2013 19:55	11/03/2013 20:05	Sprint 9	Sprint10	0.00
Unassigned	Cynthia Donato	11/03/2013 19:58		Sprint 9	Sprint10	0.00
Unassigned	Cynthia Donato	11/03/2013 20:10		Sprint 9	Sprint10	0.00
Ryan Nasr	Cynthia Donato	11/03/2013 20:17		Sprint 9	Sprint10	0.00
Unassigned	Cynthia Donato	11/03/2013 20:25	12/03/2013 13:42	Sprint 9	Sprint10	0.17
Cristian Asenjo	Josh Hum	12/03/2013 8:51		Sprint10	Sprint10	0.00
Josh Hum	Josh Hum	12/03/2013 9:00		Sprint10	Sprint10	0.00
Josh Hum	Josh Hum	12/03/2013 9:54		Sprint10	Sprint10	0.00

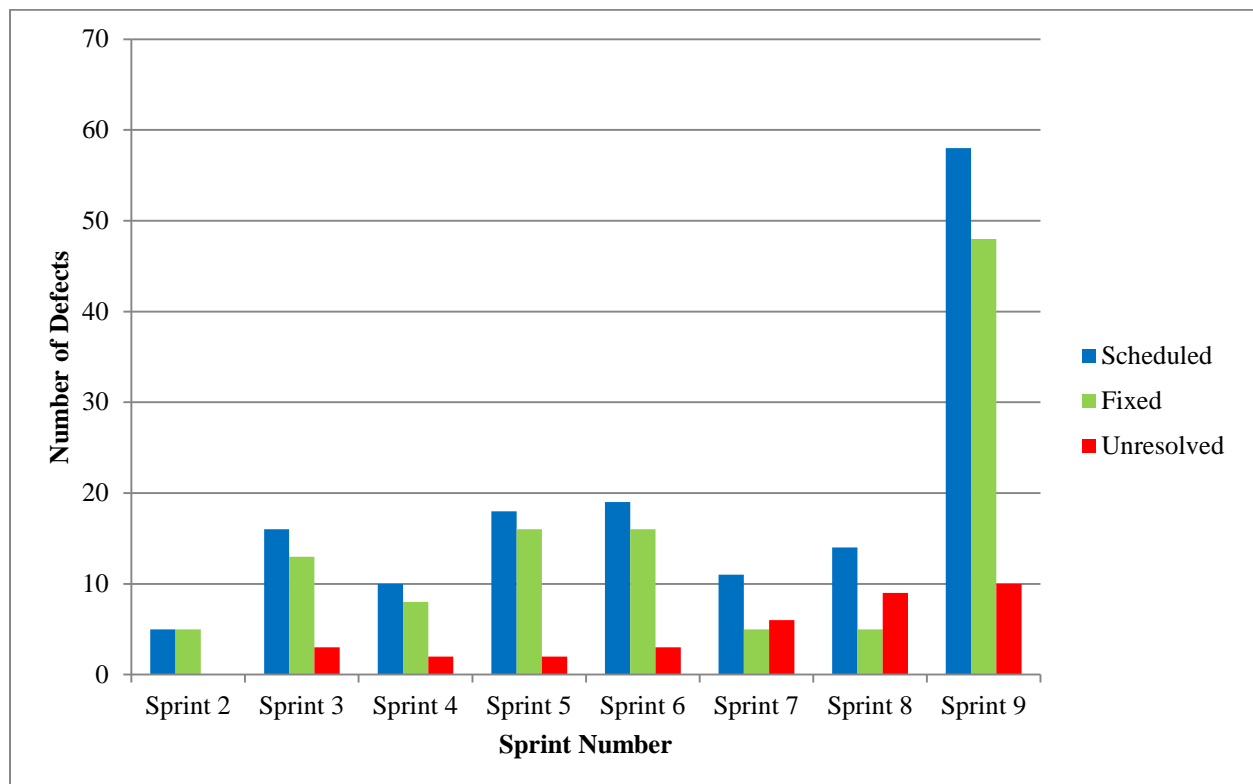


Figure 9-3 Iteration 9 Defect Breakdown vs. Sprint

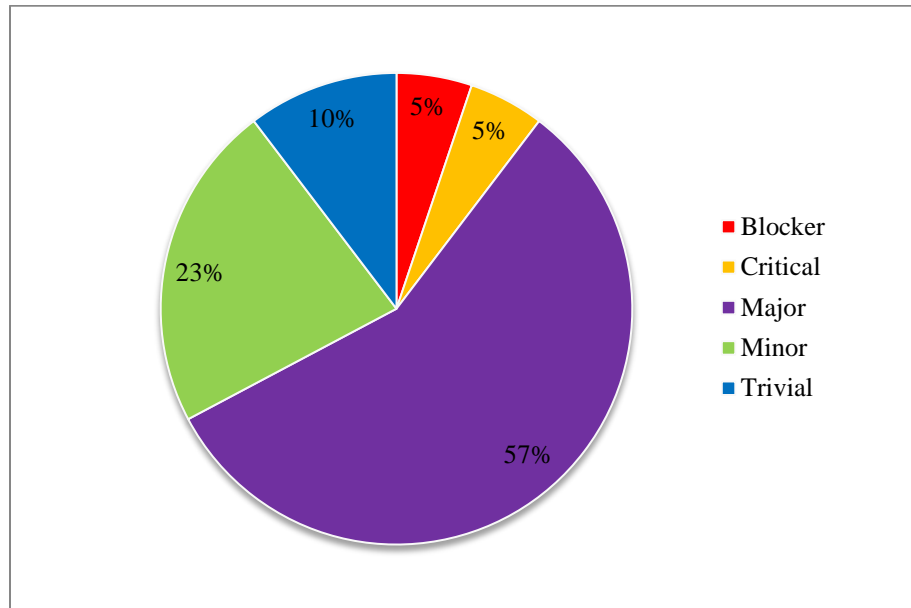


Figure 9-9-1 Number of Defects vs. Criticality

9.3 User Interface Tests & Results

Number of UI Tests: 46

Number of Passed UI Tests: 24

Number of Failed UI Tests: 22

Test ID	Title	Environment	Sprint	Test Date	Status	Notes
TC025.1	Test Create Order	Google Chrome 25.0.1364.160 m	6	10/03/2013	FAIL	The system displays "Pick a Side" with the option "None" selected. You also only have the option to "Place Order" or hit the X. Place order seems misleading, it implies you cannot continue adding food. Should read "Add to Order"
TC026.1	Test View Menu (Customer)	Google Chrome 25.0.1364.160 m	6	10/03/2013	PASS	
TC026.2	Test View Menu (Restaurant)	Google Chrome 25.0.1364.160 m	6	10/03/2013	FAIL	The expected result in step 2 is not correct. This test case needs to be updated. The restaurant sees a list of categories in the menu and possible new categories to add to the menu.
TC026.3	Test View Menu (Administrator)	Google Chrome 25.0.1364.160 m	6	10/03/2013	FAIL	As discussed in the Sprint 9 meeting the admin user role should have the same rights as a developer. Need to updated system to reflect this.
TC026.4	Test Search Menu (Customer)	Google Chrome 25.0.1364.160 m	8	10/03/2013	N/A	Cannot execute this test. These items are not in the DB. When you create them they still do not show up in the search, I would imagine this is because the indexer script needs to be run...

						Consider changing this TC to be more generic
TC026.5	Test Search Menu (Restaurant)	Google Chrome 25.0.1364.160 m	8	10/03/2013	N/A	Cannot execute this test. These items are not in the DB. When you create them they still do not show up in the search, I would imagine this is because the indexer script needs to be run... Consider changing this TC to be more generic
TC026.6	Test Search Menu (Administrator)	Google Chrome 25.0.1364.160 m	8	10/03/2013	N/A	Cannot execute this test. These items are not in the DB. When you create them they still do not show up in the search, I would imagine this is because the indexer script needs to be run... Consider changing this TC to be more generic
TC027.1	Test Menu Editor Main Page	Google Chrome 25.0.1364.160 m	6	10/03/2013	PASS	Passes as a restaurant user. Do not see Menus list as Administrator unless admin is registered as a resto user which should not be necessary
TC027.2	Test Category Management Page	Google Chrome 25.0.1364.160 m	6	10/03/2013	PASS	Passes as a restaurant user. Do not see Menus list as Administrator unless admin is registered as a resto user which should not be necessary
TC027.3	Test Item Management Page	Google Chrome 25.0.1364.160 m	6	10/03/2013	FAIL	Cannot preform step 3. No way to edit this item using current flow described by test case. (Logged in as resto user)
TC027.4	Test Menu Edit	Google Chrome 25.0.1364.160 m	6	10/03/2013	PASS	Passes as a restaurant user. Do not see Menus list as Administrator unless admin is registered as a resto user which should not be necessary
TC027.5	Test Create Menu	Google Chrome 25.0.1364.160 m	6	10/03/2013	PASS	Passes as a restaurant user. Do not see Menus list as Administrator unless admin is registered as a resto user which should not be necessary
TC029.1	Test Cancel Order	Google Chrome 25.0.1364.160 m	6	10/03/2013	FAIL	Expected result in step 3 does not happen. We no longer see the order in the list. Do not see Menus list as Administrator unless admin is registered as a resto user which should not be necessary
TC029.2	Test Decline Order Item	Google Chrome 25.0.1364.160 m	6	10/03/2013	PASS	Do not see Menus list as Administrator unless admin is registered as a resto user which should not be necessary

TC029.3	Test Accept Order Item	Google Chrome 25.0.1364.160 m	6	10/03/2013	FAIL	The order item for which you click "Accept" is set to Processing but all order items in the order are set to PENDING which should not happen.
TC034.1	Test Create Service Request (Administrator)	Google Chrome 25.0.1364.160 m	7	10/03/2013	PASS	Do not see Menus list as Administrator unless admin is registered as a resto user which should not be necessary
TC034.2	Test Create Service Request (Restaurant)	Google Chrome 25.0.1364.160 m	7	10/03/2013	PASS	Do not see Menus list as Administrator unless admin is registered as a resto user which should not be necessary
TC034.3	Test Call Waiter (Customer)	Google Chrome 25.0.1364.160 m	7	10/03/2013	FAIL	Functionality works but expected result #2 does not occur instead we are displayed the login page
TC034.4	Test Edit Service Request (Restaurant)	Google Chrome 25.0.1364.160 m	7	10/03/2013	PASS	
TC034.5	Test Edit Service Request (Administrator)	Google Chrome 25.0.1364.160 m	7	10/03/2013	FAIL	Status does not display words it displays the number. Setting status to 0 does not set the request to closed. Do not see Menus list as Administrator unless admin is registered as a resto user which should not be necessary
TC034.6	Test Cancel Service Request	Google Chrome 25.0.1364.160 m	7	10/03/2013	PASS	
TC034.7	Test Complete Service Request	Google Chrome 25.0.1364.160 m	7	10/03/2013	PASS	
TC035.3	Test Update Customer Settings	Google Chrome 25.0.1364.160 m	9	10/03/2013	FAIL	Customer does not have the ability to see the User link. Test case missing the name of the link.
TC039.1	Test Leave Review	Google Chrome 25.0.1364.160 m	8	10/03/2013	FAIL	The user does not see the Profile link
TC039.2	Test View Review	Google Chrome 25.0.1364.160 m	8	10/03/2013	PASS	hardcoded review in the db to be able to test this
TC040.1	Test Login With Non-Existent User	Google Chrome 25.0.1364.160 m	6	10/03/2013	PASS	
TC040.2	Test Create New User	Google Chrome 25.0.1364.160 m	6	10/03/2013	PASS	
TC040.3	Test Login With Existent User	Google Chrome 25.0.1364.160 m	6	10/03/2013	FAIL	password should be case sensitive but it is not so the test fails at step 2

TC040.4	Test Logout	Google Chrome 25.0.1364.160 m	6	10/03/2013	PASS	
TC41.1	Test Create Bill (Customer)	Google Chrome 25.0.1364.160 m	8	10/03/2013	FAIL	user does not see manage bills link.
TC41.2	Test Add Item to Bill (Customer)	Google Chrome 25.0.1364.160 m	8	10/03/2013	FAIL	cannot manage bills as a customer
TC41.3	Test Remove Item From Bill (Customer)	Google Chrome 25.0.1364.160 m	9	10/03/2013	FAIL	cannot manage bills as a customer
TC41.4	Test Delete Bill (Customer)	Google Chrome 25.0.1364.160 m	9	10/03/2013	FAIL	cannot manage bills as a customer
TC42.1	Test Create Bill (Restaurant)	Google Chrome 25.0.1364.160 m	7	10/03/2013	PASS	
TC42.2	Test Add Item to Bill (Restaurant)	Google Chrome 25.0.1364.160 m	7	10/03/2013	PASS	
TC42.3	Test Remove Item from Bill (Restaurant)	Google Chrome 25.0.1364.160 m	7	10/03/2013	PASS	
TC42.4	Test Delete Bill (Restaurant)	Google Chrome 25.0.1364.160 m	7	10/03/2013	FAIL	there is no delete bill button displayed.
TC192.1	Test Create Table Page	Google Chrome 25.0.1364.160 m	6	10/03/2013	PASS	Passes as a restaurant user. Do not see Menus list as Administrator unless admin is registered as a resto user which should not be necessary
TC192.2	Test Creating Incorrect Table Page	Google Chrome 25.0.1364.160 m	6	10/03/2013	PASS	Passes as a restaurant user. Do not see Menus list as Administrator unless admin is registered as a resto user which should not be necessary
TC192.3	Test Edit Table Page	Google Chrome 25.0.1364.160 m	6	10/03/2013	PASS	Passes as a restaurant user. Do not see Menus list as Administrator unless admin is registered as a resto user which should not be necessary
TC192.4	Test Incorrect Edit Table Page	Google Chrome 25.0.1364.160 m	6	10/03/2013	PASS	Passes as a restaurant user. Do not see Menus list as Administrator unless admin is registered as a resto user which should not be necessary
TC192.5	Test NFC Link Page	Google Chrome 25.0.1364.160 m	6	10/03/2013	PASS	Passes as a restaurant user. Do not see Menus list as Administrator unless admin is registered as a resto user which should not be necessary

TC192.6	Test Table Details Page	Google Chrome 25.0.1364.160 m	6	10/03/2013	PASS	Passes as a restaurant user. Do not see Menus list as Administrator unless admin is registered as a resto user which should not be necessary
TC192.7	Test Delete Table Page	Google Chrome 25.0.1364.160 m	6	10/03/2013	FAIL	internal server error occurs as restaurant user and Admin user.
TC279.1	Test View Past Orders	Google Chrome 25.0.1364.160 m	8	10/03/2013	FAIL	user cannot access profile page
TC279.2	Test Suggest an Order	Google Chrome 25.0.1364.160 m	8	10/03/2013	FAIL	server error in application is displayed

10 Iteration 10 Test Results

There are no test results for iteration 10. Since there were still a few issues to handle in the code and sprint 11 was really only a half sprint, we decided to just run the tests in Iteration 11.

11 Iteration 11 Test Results

11.1 Unit Tests

11.1.1 Unit Test Table & Status

Number of Unit Tests: 230

Number of Passed Unit Tests: 224

Number of Failed Unit Tests: 6

BillControllerTest				
<input type="checkbox"/>		Passed	ManageBillsTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests
<input checked="" type="checkbox"/>		Failed	CreateBillForOrderTest	TouchForFood.Tests
				Assert.IsTrue failed.
<input type="checkbox"/>		Passed	CreateTestInvalidState	TouchForFood.Tests
<input type="checkbox"/>		Passed	AddOrderItemToBillTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditBillTestLockError	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditBillTestInvalidState	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateViewTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	RemoveOrderItemTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteBillFromOrderTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditBillTest	TouchForFood.Tests
CategoryControllerTest				
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateTestInvalidState	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateViewTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditTestLockError	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreateTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	FilterCategoriesTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	CreatePartialTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	DeleteConfirmedTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditViewTest	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditTestInvalidCategory	TouchForFood.Tests
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests

<input type="checkbox"/>		Passed	CreateTestInvalidCate	TouchForFood.Tests	
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteConfirmedTest	TouchForFood.Tests	
CategoryOMTest					
<input type="checkbox"/>		Passed	DeleteAssociationExis	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteAssociationExis	TouchForFood.Tests	
FriendshipControllerTest					
<input type="checkbox"/>		Passed	EditTestInvalidStateM	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateTestInvalidStat	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteConfirmedTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditViewTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateViewTest	TouchForFood.Tests	
HomeControllerTest					
<input type="checkbox"/>		Passed	Index	TouchForFood.Tests	
ItemControllerTest					
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreatePartialTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	addItemToMenuTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateViewTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateItemTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditConfirmedLockTe	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteConfirmedItem	TouchForFood.Tests	
<input type="checkbox"/>		Passed	FilterItemsTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	ViewTest	TouchForFood.Tests	
ItemOMTest					
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteAssociationExis	TouchForFood.Tests	
Menu_CategoryControllerTest					
<input type="checkbox"/>		Passed	DeleteConfirmedTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateViewTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteMenuItemExist	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	AddItemTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteActiveWarning	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateTestInvalidStat	TouchForFood.Tests	
<input type="checkbox"/>		Passed	AjaxDeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	RemoveMenuItemTe	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditViewTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditVersionErrorTest	TouchForFood.Tests	
<input checked="" type="checkbox"/>		Failed	DetailsTest	TouchForFood.Tests	Test method TouchForFood.Tests.Menu_CategoryControllerTest.De
Menu_ItemControllerTest					
<input type="checkbox"/>		Passed	CreateViewTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	PartialDetailsTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests	

<input type="checkbox"/>		Passed	EditTestInvalidStateM	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateTestInvalidStat	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteConfirmedTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	GetAllReviewsTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	PickSidesTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteConfirmedTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditTestLockFailure	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditViewTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	OnTheMenuTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests	
MenuCategoryOMTest					
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteItemActiveExce	TouchForFood.Tests	
MenuControllerTest					
<input type="checkbox"/>		Passed	RemoveMenuCatego	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditVersionErrorTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteActiveMenuWa	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteMenuCategory	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditViewTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	AddCategoryTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	OrderTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateViewTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	RemoveMenuCatego	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteConfirmedActi	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateTestInvalidStat	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteConfirmedTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests	
MenuItemOMTest					
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteItemActiveExce	TouchForFood.Tests	
MenuOMTest					
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteItemActiveExce	TouchForFood.Tests	
Order_ItemControllerTest					
<input type="checkbox"/>		Passed	CreateTestInvalidStat	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditTestInvalidStateM	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditViewTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateViewTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditTestLockError	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests	
OrderControllerTest					
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CancelTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
OrderOMTest					
<input type="checkbox"/>		Passed	DeleteItemActiveExce	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
RestaurantControllerTest					
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteConfirmedExce	TouchForFood.Tests	

<input type="checkbox"/>		Passed	CreateExceptionTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditRestaurantExcepti	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditRestaurantTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteConfirmedTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
RestaurantUserControllerTest					
<input type="checkbox"/>		Passed	CreateTestInvalidStat	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteConfirmedTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateViewTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateTest	TouchForFood.Tests	
Review_Order_ItemControllerTest					
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	Review_Order_ItemCc	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteConfirmedTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DisposeTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditTestI	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	AjaxDeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateTestI	TouchForFood.Tests	
ReviewControllerTest					
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditTestI	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	ReviewControllerCon	TouchForFood.Tests	
<input checked="" type="checkbox"/>		Failed	DeleteConfirmedTest	TouchForFood.Tests	Test method TouchForFood.Tests.ReviewControllerTest.DeleteConf
<input checked="" type="checkbox"/>		Failed	CreateTest	TouchForFood.Tests	Test method TouchForFood.Tests.ReviewControllerTest.CreateTest
<input type="checkbox"/>		Passed	DisposeTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateTestI	TouchForFood.Tests	
ReviewOMTest					
<input checked="" type="checkbox"/>		Failed	deleteTest	TouchForFood.Tests	Class Initialization method TouchForFood.Tests.ReviewOMTest.My
ServiceRequestControllerTest					
<input type="checkbox"/>		Passed	CreateViewAdministr	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteConfirmedServ	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditViewTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateServiceRequest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditServiceRequestTe	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditServiceRequestLo	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditServiceRequestNu	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateServiceRequest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CancelConfirmedTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateServiceRequest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CompleteConfirmedT	TouchForFood.Tests	
<input type="checkbox"/>		Passed	IndexViewAdministr	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditServiceRequestDu	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CompleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CancelConfirmedServ	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CancelTest	TouchForFood.Tests	

<input type="checkbox"/>		Passed	CompleteConfirmedS	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CancelConfirmedServ	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CompleteConfirmedS	TouchForFood.Tests	
SideControllerTest					
<input type="checkbox"/>		Passed	EditViewTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	FilterSidesTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteConfirmedTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateViewTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	AjaxDeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteConfirmedTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateTestInvalidStat	TouchForFood.Tests	
<input type="checkbox"/>		Passed	AjaxActiveSetInactive	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	AjaxActiveSetActiveT	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateTest	TouchForFood.Tests	
TableControllerTest					
<input type="checkbox"/>		Passed	DeleteConfirmedExce	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateExceptionTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditTableTestInvalidS	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateViewTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteConfirmedTest	TouchForFood.Tests	
<input checked="" type="checkbox"/>		Failed	EditTableExceptionTe	TouchForFood.Tests	Test method TouchForFood.Tests.TableControllerTest.EditTableExc
<input type="checkbox"/>		Passed	ManageIndexTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditTableTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	AssignTest	TouchForFood.Tests	
TableOMTest					
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
UserControllerTest					
<input type="checkbox"/>		Passed	CreateUserDbUpdatef	TouchForFood.Tests	
<input type="checkbox"/>		Passed	LogOnWithValidUser	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DetailsTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	IndexTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditViewInvalidUserT	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteConfirmedTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateUserDBEntityVe	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateUserDbUpdatef	TouchForFood.Tests	
<input type="checkbox"/>		Passed	LogOnWithInvalidUse	TouchForFood.Tests	
<input type="checkbox"/>		Passed	LogOnWithInvalidSta	TouchForFood.Tests	
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditUserLockTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateUserWithInvali	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditViewTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateUserTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	EditUserTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	LogOnViewTest	TouchForFood.Tests	
<input type="checkbox"/>		Passed	CreateViewTest	TouchForFood.Tests	
WaiterOMTest					
<input type="checkbox"/>		Passed	DeleteTest	TouchForFood.Tests	

Figure 11-1 Iteration 11 Unit Test Results

11.1.2 Unit Test Coverage

Project Coverage: 51.44%
Controller Layer Coverage: 55.74%
MapperLayerCoverage: 73.36%

Hierarchy	Not Covered (Blocks)	Not Covered (% Blocks)	Covered (Blocks)	Covered (% Blocks)
Josh@JOSH-PC 2013-04-05 23:03:12	4372	48.56 %	4631	51.44 %
TouchForFood.dll	4372	48.56 %	4631	51.44 %
{ } TouchForFood	21	100.00 %	0	0.00 %
{ } TouchForFood.Attributes	7	100.00 %	0	0.00 %
{ } TouchForFood.Controllers	2491	44.26 %	3137	55.74 %
{ } TouchForFood.Exceptions	4	50.00 %	4	50.00 %
{ } TouchForFood.Mappers	357	26.64 %	983	73.36 %
{ } TouchForFood.Mappers.Abstract	3	30.00 %	7	70.00 %
{ } TouchForFood.Mappers.Search	34	100.00 %	0	0.00 %
{ } TouchForFood.Models	191	59.69 %	129	40.31 %
{ } TouchForFood.Util	14	100.00 %	0	0.00 %
{ } TouchForFood.Util.Bill	79	51.30 %	75	48.70 %
{ } TouchForFood.Util.Category	2	3.64 %	53	96.36 %
{ } TouchForFood.Util.Html	87	100.00 %	0	0.00 %
{ } TouchForFood.Util.Item	29	32.58 %	60	67.42 %
{ } TouchForFood.Util.Order	130	100.00 %	0	0.00 %
{ } TouchForFood.Util.Review	102	87.93 %	14	12.07 %
{ } TouchForFood.Util.Search	289	98.30 %	5	1.70 %
{ } TouchForFood.Util.Security	42	38.89 %	66	61.11 %
{ } TouchForFood.Util.Session	77	100.00 %	0	0.00 %
{ } TouchForFood.Util.Side	0	0.00 %	47	100.00 %
{ } TouchForFood.Util.Table	1	6.67 %	14	93.33 %
{ } TouchForFood.Util.User	209	92.89 %	16	7.11 %
{ } TouchForFood.ViewModels	203	90.63 %	21	9.38 %

Figure 11-2 Iteration 11 Code Coverage Results

11.2 Defects

The following table shows all bugs that were scheduled to be fixed in sprints 10 and 11.

Table 11-1 Iterations 10 and 11 List of Defects

Assignee	Reporter	Created	Resolved	Affects Sprint	Fix Sprint	Time Spent (hours)
Mikhail Levkovsky	Katrina Anderson	08/03/2013 12:09	16/03/2013 15:04	Sprint10	Sprint10	0.116667
Ryan Nasr	Katrina Anderson	08/03/2013 12:43	24/03/2013 13:10	Sprint10	Sprint10	0.5
Unassigned	Cynthia Donato	10/03/2013 11:16	12/03/2013 14:34	Sprint 9	Sprint10	0.016667
Unassigned	Cynthia Donato	10/03/2013 11:40	12/03/2013 14:32	Sprint 9	Sprint10	0.016667
Cynthia Donato	Katrina Anderson	04/03/2013 21:49	01/04/2013 15:05	Sprint10	Sprint10	0.333333
Mikhail Levkovsky	Patrick Modafferi	06/03/2013 13:50	08/03/2013 11:32	Sprint 9	Sprint10	1.5
Josh Hum	Cynthia Donato	10/03/2013 11:10	30/03/2013 19:56	Sprint 9	Sprint11	0.333333
Josh Hum	Cynthia Donato	10/03/2013 11:34	30/03/2013 21:54	Sprint 9	Sprint11	0.166667
Josh Hum	Cynthia Donato	10/03/2013 12:02	30/03/2013 22:07	Sprint 9	Sprint11	0.25
Josh Hum	Cynthia Donato	10/03/2013 12:10	30/03/2013 22:09	Sprint 9	Sprint11	0.083333
Unassigned	Cynthia Donato	11/03/2013 19:41	12/03/2013 13:43	Sprint 9	Sprint10	0.016667
Unassigned	Cynthia Donato	11/03/2013 19:55	11/03/2013 20:05	Sprint 9	Sprint10	0
Josh Hum	Cynthia Donato	11/03/2013 19:58	30/03/2013 22:24	Sprint 9	Sprint11	0.083333
Josh Hum	Cynthia Donato	11/03/2013 20:10	30/03/2013 22:25	Sprint 9	Sprint10	0.016667
Ryan Nasr	Cynthia Donato	11/03/2013 20:17	24/03/2013 13:08	Sprint 9	Sprint10	1.5
Cristian Asenjo	Josh Hum	12/03/2013 8:51	21/03/2013 21:35	Sprint10	Sprint10	0.516667
Christian Daher	Josh Hum	16/03/2013 15:05	19/03/2013 13:58		Sprint10	0.5
Cristian Asenjo	Cynthia Donato	18/03/2013 21:42	21/03/2013 22:42	Sprint10	Sprint10	0.05
Patrick Modafferi	Katrina Anderson	28/02/2013 11:50	16/03/2013 18:56	Sprint10	Sprint10	1.666667
Cynthia Donato	Katrina Anderson	28/02/2013 19:51	19/03/2013 0:29	Sprint10	Sprint10	0.083333
Unassigned	Katrina Anderson	06/03/2013 16:41	12/03/2013 14:19	Sprint10	Sprint10	0.016667

Unassigned	Katrina Anderson	06/03/2013 17:11	08/03/2013 14:15	Sprint10	Sprint10	0.083333
Mikhail Levkovsky	Katrina Anderson	09/03/2013 19:25	16/03/2013 14:24	Sprint10	Sprint10	0.25
Mikhail Levkovsky	Katrina Anderson	09/03/2013 22:07	16/03/2013 14:50	Sprint10	Sprint10	0.166667
Unassigned	Cynthia Donato	10/03/2013 10:55	12/03/2013 14:15	Sprint 9	Sprint10	0
Cynthia Donato	Cynthia Donato	10/03/2013 10:59	16/03/2013 21:10	Sprint 9	Sprint10	0.5
Unassigned	Cynthia Donato	10/03/2013 11:02	12/03/2013 14:21	Sprint 9	Sprint10	0.016667
Unassigned	Cynthia Donato	10/03/2013 11:19	10/03/2013 16:04	Sprint 9	Sprint10	0.016667
Josh Hum	Cynthia Donato	10/03/2013 12:50	17/03/2013 18:13	Sprint 9	Sprint10	0.666667
Josh Hum	Cynthia Donato	10/03/2013 13:04	30/03/2013 19:25	Sprint 9	Sprint11	0.083333
Matthew Tam	Cynthia Donato	10/03/2013 13:06	13/03/2013 0:46	Sprint 9	Sprint10	0.5
Josh Hum	Cynthia Donato	10/03/2013 13:39	18/03/2013 22:31	Sprint 9	Sprint10	0.116667
Christian Daher	Mikhail Levkovsky	11/03/2013 14:13	19/03/2013 13:00	Sprint10	Sprint10	1
Patrick Modafferi	Josh Hum	12/03/2013 9:00	16/03/2013 17:45	Sprint10	Sprint10	2.5
Josh Hum	Josh Hum	12/03/2013 9:54	16/03/2013 15:24	Sprint10	Sprint10	0.75
Unassigned	Christian Daher	13/03/2013 22:31	05/04/2013 18:33		Sprint10	0.016667
Christian Daher	Josh Hum	16/03/2013 15:12	19/03/2013 13:55		Sprint10	1
Josh Hum	Josh Hum	17/03/2013 17:58	17/03/2013 19:25		Sprint10	1
Mikhail Levkovsky	Josh Hum	17/03/2013 20:00	18/03/2013 22:20		Sprint10	1
Christian Daher	Patrick Modafferi	18/03/2013 19:53	23/03/2013 22:25	Sprint10	Sprint10	1
Cynthia Donato	Patrick Modafferi	19/03/2013 16:20	26/03/2013 14:16	Sprint10	Sprint10	4.5
Christian Daher	Mikhail Levkovsky	25/03/2013 14:14	30/03/2013 20:11		Sprint11	2
Cristian Asenjo	Mikhail Levkovsky	25/03/2013 17:46	30/03/2013 16:48		Sprint11	0.35
Josh Hum	Josh Hum	26/03/2013 15:17	31/03/2013 13:35	Sprint11	Sprint11	0.5
Patrick Modafferi	Josh Hum	26/03/2013 15:18	31/03/2013 18:29	Sprint11	Sprint11	1
Mikhail Levkovsky	Mikhail Levkovsky	03/04/2013 17:35	03/04/2013 17:35	Sprint11	Sprint11	0.416667

Cynthia Donato	Katrina Anderson	28/02/2013 17:27	30/03/2013 18:43	Sprint 9	Sprint10	5.5
Cristian Asenjo	Mikhail Levkovsky	04/03/2013 23:51	21/03/2013 22:36	Sprint10	Sprint10	2.516667
Josh Hum	Patrick Modafferi	06/03/2013 23:16	16/03/2013 17:14	Sprint 9	Sprint10	1.833333
Unassigned	Cynthia Donato	10/03/2013 12:00	12/03/2013 14:10	Sprint 9	Sprint10	0.016667
Christian Daher	Cynthia Donato	10/03/2013 13:21	17/03/2013 22:57	Sprint 9	Sprint10	1
Unassigned	Cynthia Donato	11/03/2013 20:25	12/03/2013 13:42	Sprint 9	Sprint10	0.166667
Mikhail Levkovsky	Patrick Modafferi	18/03/2013 19:45	21/03/2013 12:35	Sprint10	Sprint10	1.016667
Christian Daher	Josh Hum	24/03/2013 16:25	30/03/2013 20:10	Sprint10	Sprint10	1

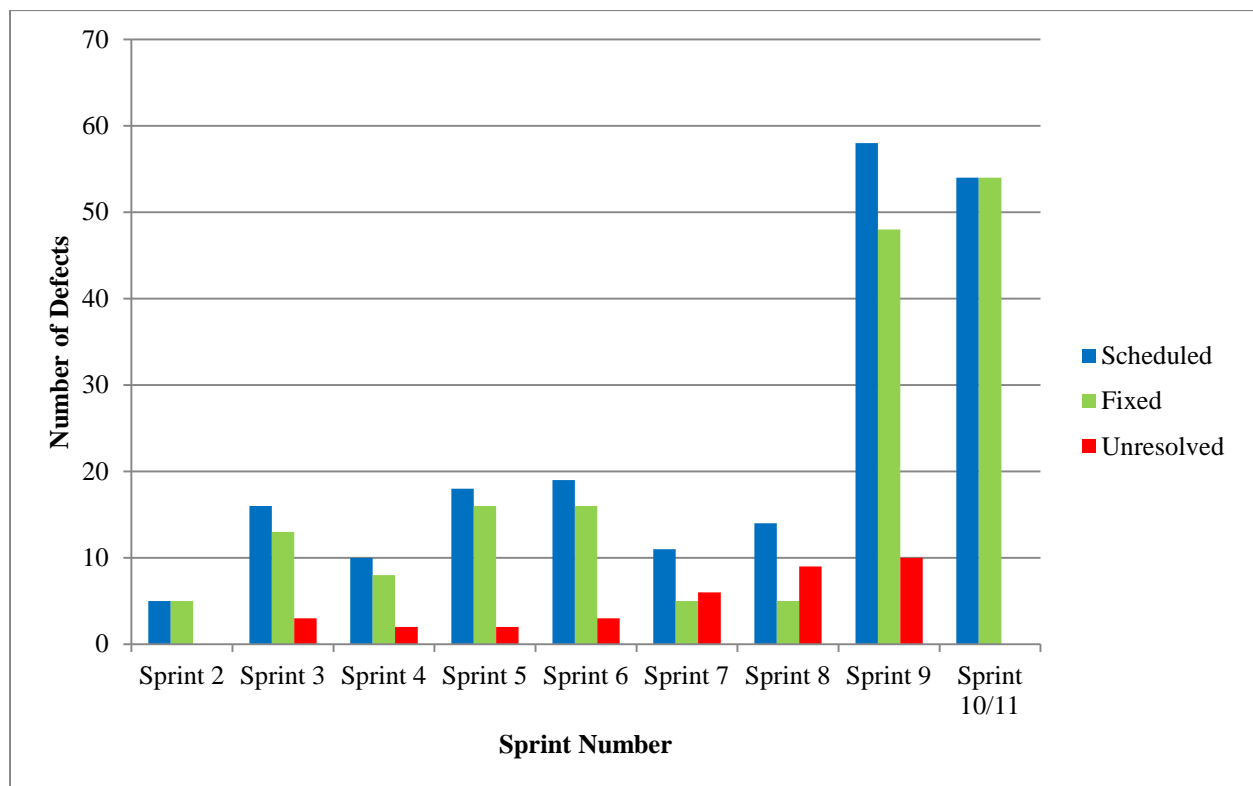


Figure 11-3 Iteration 10/11 Defect Breakdown vs. Sprint

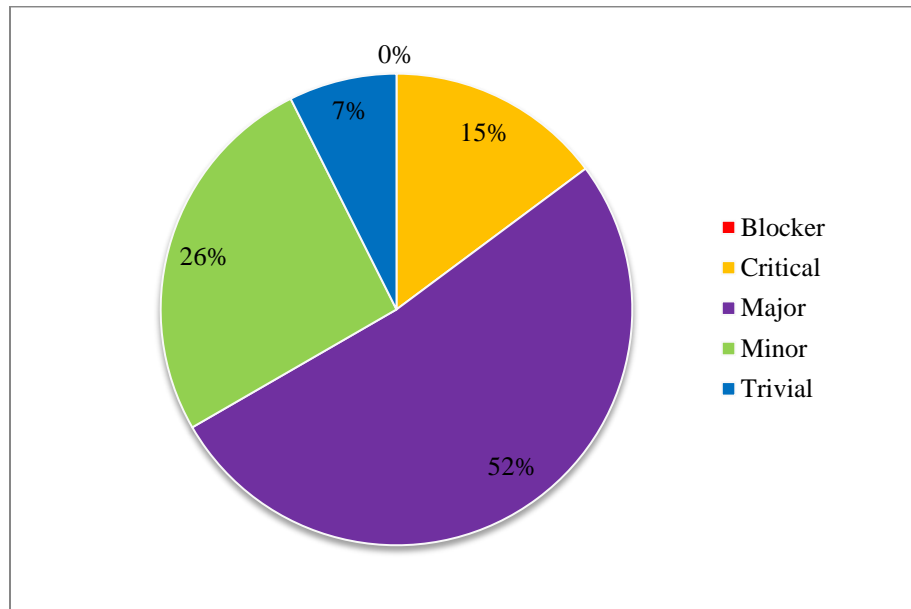


Figure 11-4 Number of Defects vs. Criticality

11.3 User Interface Tests & Results

11.3.1 Desktop

Number of UI Tests: 45

Number of Passed UI Tests: 45

Number of Failed UI Tests: 45

The following tests were executed on a laptop using Google Chrome.

Table 11-2 Iteration 10/11 UI Test Results

Test ID	Title	Environment	Sprint	Test Date	Status	Notes
TC025.1	Test Create Order	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC026.1	Test View Menu (Customer)	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC026.2	Test View Menu (Restaurant)	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC026.3	Test View Menu (Administrator)	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC026.4	Test Search Menu (Customer)	Google Chrome - 26.0.1410.43 m	8	03/04/2013	PASS	
TC026.5	Test Search Menu (Restaurant)	Google Chrome - 26.0.1410.43 m	8	03/04/2013	PASS	
TC027.1	Test Menu Editor Main Page	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	

TC027.2	Test Category Management Page	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC027.3	Test Item Management Page	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC027.4	Test Menu Edit	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC027.5	Test Create Menu	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC029.1	Test Cancel Order	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	After confirming the canceling of an order it redirects you the login page.
TC029.2	Test Decline Order Item	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC029.3	Test Accept Order Item	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC034.1	Test Create Service Request (Administrator)	Google Chrome - 26.0.1410.43 m	7	03/04/2013	PASS	
TC034.2	Test Create Service Request (Restaurant)	Google Chrome - 26.0.1410.43 m	7	03/04/2013	PASS	
TC034.3	Test Call Waiter (Customer)	Google Chrome - 26.0.1410.43 m	7	03/04/2013	PASS	
TC034.4	Test Edit Service Request (Restaurant)	Google Chrome - 26.0.1410.43 m	7	03/04/2013	PASS	Shouldn't be able to edit after it has been completed.
TC034.5	Test Edit Service Request (Administrator)	Google Chrome - 26.0.1410.43 m	7	03/04/2013	PASS	
TC034.6	Test Cancel Service Request	Google Chrome - 26.0.1410.43 m	7	03/04/2013	PASS	
TC034.7	Test Complete Service Request	Google Chrome - 26.0.1410.43 m	7	03/04/2013	PASS	
TC035.3	Test Update Customer Settings	Google Chrome - 26.0.1410.43 m	9	03/04/2013	PASS	
TC039.1	Test Leave Review	Google Chrome - 26.0.1410.43 m	8	03/04/2013	PASS	
TC039.2	Test View Review	Google Chrome - 26.0.1410.43 m	8	03/04/2013	PASS	
TC040.1	Test Login With Non-Existent User	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	

TC040.2	Test Create New User	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC040.3	Test Login With Existent User	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC040.4	Test Logout	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC41.1	Test Create Bill (Customer)	Google Chrome - 26.0.1410.43 m	8	03/04/2013	PASS	You can create as many bills as you want as a user.
TC41.2	Test Add Item to Bill (Customer)	Google Chrome - 26.0.1410.43 m	8	03/04/2013	PASS	
TC41.3	Test Remove Item From Bill (Customer)	Google Chrome - 26.0.1410.43 m	9	03/04/2013	PASS	
TC41.4	Test Delete Bill (Customer)	Google Chrome - 26.0.1410.43 m	9	03/04/2013	PASS	
TC42.1	Test Create Bill (Restaurant)	Google Chrome - 26.0.1410.43 m	7	03/04/2013	PASS	
TC42.2	Test Add Item to Bill (Restaurant)	Google Chrome - 26.0.1410.43 m	7	03/04/2013	PASS	
TC42.3	Test Remove Item from Bill (Restaurant)	Google Chrome - 26.0.1410.43 m	7	03/04/2013	PASS	
TC42.4	Test Delete Bill (Restaurant)	Google Chrome - 26.0.1410.43 m	7	03/04/2013	PASS	
TC192.1	Test Create Table Page	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC192.2	Test Creating Incorrect Table Page	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC192.3	Test Edit Table Page	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC192.4	Test Incorrect Edit Table Page	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC192.5	Test NFC Link Page	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC192.6	Test Table Details Page	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC192.7	Test Delete Table Page	Google Chrome - 26.0.1410.43 m	6	03/04/2013	PASS	
TC279.1	Test View Past Orders	Google Chrome - 26.0.1410.43 m	8	03/04/2013	PASS	
TC279.2	Test Suggest an Order	Google Chrome - 26.0.1410.43 m	8	03/04/2013	PASS	

11.3.2 Mobile

Number of UI Tests: 18

Number of Passed UI Tests: 18

Number of Failed UI Tests: 18

The following tests were executed on an Android running the TFF app.

Test ID	Title	Environment	Sprint	Test Date	Status	Notes
TC025.1	Test Create Order	Samsung S3 - Android 4.1.1	6	03/04/2013	PASS	
TC026.1	Test View Menu (Customer)	Samsung S3 - Android 4.1.2	6	03/04/2013	PASS	
TC026.2	Test View Menu (Restaurant)	Samsung S3 - Android 4.1.3	6	03/04/2013	N/A	
TC026.3	Test View Menu (Administrator)	Samsung S3 - Android 4.1.4	6	03/04/2013	N/A	
TC026.4	Test Search Menu (Customer)	Samsung S3 - Android 4.1.5	8	03/04/2013	PASS	
TC026.5	Test Search Menu (Restaurant)	Samsung S3 - Android 4.1.6	8	03/04/2013	N/A	
TC027.1	Test Menu Editor Main Page	Samsung S3 - Android 4.1.8	6	03/04/2013	N/A	
TC027.2	Test Category Management Page	Samsung S3 - Android 4.1.9	6	03/04/2013	N/A	
TC027.3	Test Item Management Page	Samsung S3 - Android 4.1.10	6	03/04/2013	N/A	
TC027.4	Test Menu Edit	Samsung S3 - Android 4.1.11	6	03/04/2013	N/A	
TC027.5	Test Create Menu	Samsung S3 - Android 4.1.12	6	03/04/2013	N/A	
TC029.1	Test Cancel Order	Samsung S3 - Android 4.1.13	6	03/04/2013	N/A	
TC029.2	Test Decline Order Item	Samsung S3 - Android 4.1.14	6	03/04/2013	N/A	
TC029.3	Test Accept Order Item	Samsung S3 - Android 4.1.15	6	03/04/2013	N/A	
TC034.1	Test Create Service Request (Administrator)	Samsung S3 - Android 4.1.16	7	03/04/2013	N/A	
TC034.2	Test Create Service Request (Restaurant)	Samsung S3 - Android 4.1.17	7	03/04/2013	N/A	
TC034.3	Test Call Waiter (Customer)	Samsung S3 - Android 4.1.18	7	03/04/2013	PASS	
TC034.4	Test Edit Service Request (Restaurant)	Samsung S3 - Android 4.1.19	7	03/04/2013	N/A	

TC034.5	Test Edit Service Request (Administrator)	Samsung S3 - Android 4.1.20	7	03/04/2013	N/A	
TC034.6	Test Cancel Service Request	Samsung S3 - Android 4.1.21	7	03/04/2013	N/A	
TC034.7	Test Complete Service Request	Samsung S3 - Android 4.1.22	7	03/04/2013	N/A	
TC035.3	Test Update Customer Settings	Samsung S3 - Android 4.1.23	9	03/04/2013	PASS	
TC039.1	Test Leave Review	Samsung S3 - Android 4.1.24	8	03/04/2013	PASS	
TC039.2	Test View Review	Samsung S3 - Android 4.1.25	8	03/04/2013	PASS	
TC040.1	Test Login With Non-Existent User	Samsung S3 - Android 4.1.26	6	03/04/2013	PASS	
TC040.2	Test Create New User	Samsung S3 - Android 4.1.27	6	03/04/2013	PASS	
TC040.3	Test Login With Existent User	Samsung S3 - Android 4.1.28	6	03/04/2013	PASS	
TC040.4	Test Logout	Samsung S3 - Android 4.1.29	6	03/04/2013	PASS	
TC41.1	Test Create Bill (Customer)	Samsung S3 - Android 4.1.30	8	03/04/2013	PASS	
TC41.2	Test Add Item to Bill (Customer)	Samsung S3 - Android 4.1.31	8	03/04/2013	PASS	
TC41.3	Test Remove Item From Bill (Customer)	Samsung S3 - Android 4.1.32	9	03/04/2013	PASS	
TC41.4	Test Delete Bill (Customer)	Samsung S3 - Android 4.1.33	9	03/04/2013	PASS	
TC42.1	Test Create Bill (Restaurant)	Samsung S3 - Android 4.1.34	7	03/04/2013	N/A	
TC42.2	Test Add Item to Bill (Restaurant)	Samsung S3 - Android 4.1.35	7	03/04/2013	N/A	
TC42.3	Test Remove Item from Bill (Restaurant)	Samsung S3 - Android 4.1.36	7	03/04/2013	N/A	
TC42.4	Test Delete Bill (Restaurant)	Samsung S3 - Android 4.1.37	7	03/04/2013	N/A	
TC192.1	Test Create Table Page	Samsung S3 - Android 4.1.38	6	03/04/2013	N/A	
TC192.2	Test Creating Incorrect Table Page	Samsung S3 - Android 4.1.39	6	03/04/2013	N/A	
TC192.3	Test Edit Table Page	Samsung S3 - Android 4.1.40	6	03/04/2013	N/A	
TC192.4	Test Incorrect Edit Table Page	Samsung S3 - Android 4.1.41	6	03/04/2013	N/A	
TC192.5	Test NFC Link Page	Samsung S3 - Android 4.1.42	6	03/04/2013	N/A	

TC192.6	Test Table Details Page	Samsung S3 - Android 4.1.43	6	03/04/2013	N/A	
TC192.7	Test Delete Table Page	Samsung S3 - Android 4.1.44	6	03/04/2013	N/A	
TC279.1	Test View Past Orders	Samsung S3 - Android 4.1.45	8	03/04/2013	PASS	
TC279.2	Test Suggest an Order	Samsung S3 - Android 4.1.46	8	03/04/2013	PASS	

Appendix A References

Appendix B Glossary

Refer to the SRS document - Appendix B Glossary and Appendix C Acronyms for a complete list of terms and definitions.