

# **Lanna Cooking Recipe on Mobile Test Record**

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V.3.0	3/10/2013	KO,KS	KO,KS	- New result from unit test and system test of mobile application.

**Document develop by**

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**(Kantapong Orprayoon)**

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**(Khomkrib Singh)**

**(3 October 2013)**

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# Chapter One | Introduction

## Purpose

The Purpose of test record for Lanna Cooking Recipe on Mobile project is for recording the actual result and pass/fail criteria of each test case that have designed in the test plan.

## Acronyms

UI = User Interface  
UTC = Unit Test Case  
STC = System Test Case

## Responsibility

Item	Responsibility
Record unit test of web application.	Khomkrib
Record unit test of android application.	Kantapong
Record system test of web application.	Khomkrib
Record system test of android application.	Kantapong

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# Chapter Two | Unit Testing Record

## Class UsersController

### Unit Test Case 01(UTC-01): login()

Test date: 5/08/2013

Test by: Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

### Unit Test Case 02(UTC-02): logout()

Test date: 5/08/2013

Test by: Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass

## Class RecipeDetailsController

### Unit Test Case 03(UTC-03): index()

Test date: 5/08/2013

Test by: Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

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**Unit Test Case 04(UTC-04): add()****Test date:** 5/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

**Unit Test Case 05(UTC-05): view(\$recipe\_id)****Test date:** 5/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

**Unit Test Case 06(UTC-06): edit(\$recipe\_id)****Test date:** 5/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

**Unit Test Case 07(UTC-07): delete(\$recipe\_id)****Test date:** 5/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

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## Class IngredientDetailsController

### Unit Test Case 08(UTC-08): index()

Test date: 5/08/2013

Test by: Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

### Unit Test Case 09(UTC-09): add()

Test date: 5/08/2013

Test by: Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

### Unit Test Case 10(UTC-10): view(\$ingredient \_id)

Test date: 5/08/2013

Test by: Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

### Unit Test Case 11(UTC-11): edit(\$ingredient \_id)

Test date: 5/08/2013

Test by: Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

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**Unit Test Case 12(UTC-12): delete(\$ingredient \_id)****Test date:** 5/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

**Class IngredientItemsController****Unit Test Case 13(UTC-13): index()****Test date:** 5/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

**Unit Test Case 14(UTC-14): add()****Test date:** 5/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

**Unit Test Case 15(UTC-15): delete(\$id)****Test date:** 5/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

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## Class CookingMethodsController

### Unit Test Case 16(UTC-16): index()

**Test date:** 5/08/2013

**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

### Unit Test Case 17(UTC-17): add()

**Test date:** 5/08/2013

**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

### Unit Test Case 18(UTC-18): view(\$id)

**Test date:** 5/08/2013

**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

### Unit Test Case 19(UTC-19): edit(\$id)

**Test date:** 5/08/2013

**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

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**Unit Test Case 20(UTC-20): delete(\$id)****Test date:** 5/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

**Class ShopsController****Unit Test Case 21(UTC-21): index()****Test date:** 5/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

**Unit Test Case 22(UTC-22): add()****Test date:** 5/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

**Unit Test Case 23(UTC-23): view(\$id)****Test date:** 5/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

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**Unit Test Case 24(UTC-24): edit(\$id)****Test date:** 5/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

**Unit Test Case 25(UTC-25): delete(\$id)****Test date:** 5/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Pass	Pass	Pass
2	Fail	Fail	Pass

**Unit Test Case 26(UTC-26): LoginActivity****Test date:** 30/05/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	UI-07	UI-07	Pass

**Unit Test Case 27(UTC-27): RegisterActivity****Test date:** 5/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	UI-08	UI-08	Pass

**Unit Test Case 28(UTC-28): HomeActivity****Test date:** 5/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	UI-09	UI-09	Pass

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**Unit Test Case 29(UTC-29): RecipeListViewAdapter****Test date:** 5/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	UI-10	UI-10	Pass

**Unit Test Case 30(UTC-30): RecipeSingleItemView****Test date:** 5/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	UI-11	UI-11	Pass

**Unit Test Case 31(UTC-31): RecipeCookingMethodActivity****Test date:** 30/05/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	UI-12	UI-12	Pass

**Unit Test Case 32(UTC-32): IngredientListViewadapter****Test date:** 30/05/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	UI-13	UI-13	Pass

**Unit Test Case 33(UTC-33): IngredientSingleItemView****Test date:** 30/05/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	UI-14	UI-14	Pass

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**Unit Test Case 34(UTC-34): IngredientDetailMainActivity****Test date:** 30/05/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	UI-15	UI-15	Pass

**Unit Test Case 35(UTC-35): IngredientFindingActivity****Test date:** 7/08/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	UI-16	UI-16	Pass

**Unit Test Case 36(UTC-36): ShopDescriptionActivity****Test date:** 1/10/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	UI-17	UI-17	Fail

**Unit Test Case 37(UTC-37): ShopDescriptionActivity****Test date:** 1/10/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	UI-18	UI-18	Pass

**Unit Test Case 38(UTC-38): RandomMainActivity****Test date:** 1/10/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	UI-19	UI-19	Pass

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**Unit Test Case 39(UTC-39): RandomActionActivity****Test date:** 1/10/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	UI-20	UI-20	Pass

**Unit Test Case 40(UTC-40): RandomDescriptionActivity****Test date:** 1/10/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	UI-21	UI-21	Pass

**Unit Test Case 41(UTC-41): ShoppinglistActivity****Test date:** 2/10/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	UI-22	UI-22	Pass

**Unit Test Case 42(UTC-42): ShoppinglistDescription****Test date:** 2/10/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	UI-23	UI-23	Pass

**Unit Test Case 43(UTC-43): SettingActivity****Test date:** 2/10/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	UI-24	UI-24	Pass

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# Chapter Three | System Testing Record

**System Test Case 1(STC-01): Admin can access to the web service.**

**Test date:** 05/08/2013

**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	Alert message, Invalid username or password.	Alert message, Invalid username or password.	Pass
2	Alert message, Invalid username or password.	Alert message, Invalid username or password.	Pass
3	Can access to index page of web service.	Can access to index page of web service.	Pass
4	Alert message, can't access to index page.	Alert message, can't access to index page.	Pass

**System Test Case 2(STC-02): Admin can logout form web service.**

**Test date:** 05/08/2013

**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	The admin logging out from system and redirect to login page.	The admin logging out from system and redirect to login page.	Pass

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**System Test Case 3(STC-03): Admin can manage food recipe information.****Test date:** 05/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	The system will shows success message and add recipe detail to database.	The system will shows success message and add recipe detail to database.	Pass
2	The system will shows alert message and a recipe detail does not added to database.	The system will shows alert message and a recipe detail does not added to database.	Pass
3	The system will shows alert message and a recipe detail does not added to database.	The system will shows alert message and a recipe detail does not added to database.	Pass
4	The system will shows edit recipe detail page and recipe detail information from database.	The system will shows edit recipe detail page and recipe detail information from database.	Pass
5	The system will shows success message and update recipe detail to database	The system will shows success message and update recipe detail to database	Pass
6	The system will shows success message and update recipe detail to database and old image does not change.	The system will shows success message and update recipe detail to database and old image does not change.	Pass
7	The system will shows success message and update recipe detail to database without update the data that does not edited.	The system will shows success message and update recipe detail to database without update the data that does not edited.	Pass
8	The system will shows success message and the recipe detail that selected will deleted from database.	The system will shows success message and the recipe detail that selected will deleted from database.	Pass

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**System Test Case 4(STC-04): Admin can mange ingredient detail.****Test date:** 05/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	The system will shows success message and add ingredient detail to database.	The system will shows success message and add ingredient detail to database.	Pass
2	The system will shows success message and add ingredient detail to database.	The system will shows success message and add ingredient detail to database.	Pass
3	The system will shows alert message and a ingredient detail does not added to database.	The system will shows alert message and a ingredient detail does not added to database.	Pass
4	The system will shows alert message and a ingredient detail does not added to database.	The system will shows alert message and a ingredient detail does not added to database.	Pass
5	The system will shows edit ingredient detail page and show ingredient detail information from database.	The system will shows edit ingredient detail page and show ingredient detail information from database.	Pass
6	The system will shows success message and update ingredient detail to database	The system will shows success message and update ingredient detail to database	Pass
7	The system will shows success message and update ingredient detail to database and old image does not change.	The system will shows success message and update ingredient detail to database and old image does not change.	Pass
8	The system will shows success message and update ingredient detail to database without update the data that does not edited.	The system will shows success message and update ingredient detail to database without update the data that does not edited.	Pass
9	The system will shows success message and the ingredient detail that selected will deleted from database.	The system will shows success message and the ingredient detail that selected will deleted from database.	Pass

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**System Test Case 5(STC-05): Admin can mange ingredient for each menu.****Test date:** 05/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	The system will shows success message and add ingredient to database.	The system will shows success message and add ingredient to database.	Pass
2	The system will shows alert message and it does not add ingredient to database.	The system will shows alert message and it does not add ingredient to database.	Pass
3	The system redirects to ingredient item edit page and shows ingredient item data from database.	The system redirects to ingredient item edit page and shows ingredient item data from database.	Pass
4	The system will shows success message and add ingredient to database.	The system will shows success message and add ingredient to database.	Pass
5	The system will show success message and delete ingredient that selected in database.	The system will show success message and delete ingredient that selected in database.	Pass

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**System Test Case 6(STC-06): Admin can mange cooking method.****Test date:** 05/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	The system will shows success message and add cooking method to database.	The system will shows success message and add cooking method to database.	Pass
2	The system will shows alert message and a cooking method does not added to database.	The system will shows alert message and a cooking method does not added to database.	Pass
3	The system will shows alert message and a cooking method does not added to database.	The system will shows alert message and a cooking method does not added to database.	Pass
4	The system will shows edit cooking method page and show cooking method information from database.	The system will shows edit cooking method page and show cooking method information from database.	Pass
5	The system will shows success message and update cooking method to database	The system will shows success message and update cooking method to database	Pass
6	The system will shows success message and update cooking method to database and old image does not change.	The system will shows success message and update cooking method to database and old image does not change.	Pass
7	The system will shows success message and update cooking method detail to database without update the data that does not edited.	The system will shows success message and update cooking method detail to database without update the data that does not edited.	Pass
8	The system will shows success message and the cooking method that selected will deleted from database.	The system will shows success message and the cooking method that selected will deleted from database.	Pass

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**System Test Case 7(STC-07): Admin can mange ingredient store location.****Test date:** 05/08/2013**Test by:** Khomkrib Singh

ID	Expected Result	Actual Result	Pass/Fail
1	The system will shows success message and add shop location to database.	The system will shows success message and add shop location to database.	Pass
2	The system will shows alert message and a shop location does not added to database.	The system will shows alert message and a shop location does not added to database.	Pass
3	The system will shows alert message and a shop location does not added to database.	The system will shows alert message and a shop location does not added to database.	Pass
4	The system will shows edit shop page and show shop information from database.	The system will shows edit shop page and show shop information from database.	Pass
5	The system will shows success message and update cooking method to database.	The system will shows success message and update cooking method to database	Pass
6	The system will shows success message and the cooking method that selected will deleted from database.	The system will shows success message and the cooking method that selected will deleted from database.	Pass

**System Test Case 8(STC-08): User can register with application.****Test date:** 30/05/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	Show successful message and the user information adds to database and the system will redirects to login page.	Show successful message and the user information adds to database and the system will redirects to login page.	Pass
2	Show alert message and the system will allows the user to input their information again.	Show alert message and the system will allows the user to input their information again.	Pass
3	Show alert message and the system will allows the user to input their information again.	Show alert message and the system will allows the user to input their information again.	Pass
4	Show alert message and the system will allows the user to input their information again.	Show alert message and the system will allows the user to input their information again.	Pass

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**System Test Case 9(STC-09): User can use login to application.**

**Test date:** 30/05/2013

**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	Show successful message and the system will allows the user to home page.	Show successful message and the system will allows the user to home page.	Pass
2	Show alert message and redirect to login page.	Show alert message and redirect to login page.	Pass
3	Show alert message and redirect to login page.	Show alert message and redirect to login page.	Pass
4	Show alert message and redirect to login page.	Show alert message and redirect to login page.	Pass

**System Test Case 10(STC-10): User can logout from the application.**

**Test date:** 30/05/2013

**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	The admin logging out from system and redirect to login page.	The admin logging out from system and redirect to login page.	Pass

**System Test Case 11(STC-11): User views list of recipe.**

**Test date:** 05/08/2013

**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	The system redirects to list of recipe detail page and shows list of recipe details from all recipe that have in database, that consist of - recipe detail id - recipe detail name - mini image of recipe.	The system redirects to list of recipe detail page and shows list of recipe details from all recipe that have in database, that consist of - recipe detail id - recipe detail name - mini image of recipe.	Pass

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**System Test Case 12(STC-12): User views information of recipe.****Test date:** 05/08/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	The system redirects to the recipe information page of each recipe name that clicked. Its consist of - recipe id - recipe name - recipe description - Image of recipe - Function button are: - Ingredient button - Cooking method button - Facebook button - Share Facebook button	The system redirects to the recipe information page of each recipe name that clicked. Its consist of - recipe id - recipe name - recipe description - Image of recipe - Function button are: - Ingredient button - Cooking method button - Facebook button - Share Facebook button	Pass
2	The system shows a list of recipe ingredient's. Its consist of - ingredient id - ingredient name - mini ingredient image	The system shows a list of recipe ingredient's. Its consist of - ingredient id - ingredient name - mini ingredient image	Pass
3	The system shows recipe cooking methods. Its consist of - cooking method step's - cooking method instruction's	The system shows recipe cooking methods. Its consist of - cooking method step's - cooking method instruction's	Pass

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**System Test Case 13(STC-13): User adds menu to shopping list.****Test date:** 02/10/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	The system will show a success message.	The system will show a success message.	Pass
	The system will show a menu id from that selected. Recipe ID: 1	The system will show a menu id from that selected. Recipe ID: 1	Pass
	The system will show a success message.	The system will show a success message.	Pass
	The system will show a list of menu id that selected. Recipe ID: 1 Recipe ID: 5	The system will show a list of menu id that selected. Recipe ID: 1 Recipe ID: 5	Pass

**System Test Case 14(STC-14): User adds menu to shopping list.****Test date:** 02/10/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	The system will show a success message.	The system will show a success message.	Pass
2	The system will show a menu id from that selected. Recipe ID: 1	The system will show a menu id from that selected. Recipe ID: 1	Pass
3	The system will show a success message.	The system will show a success message.	Pass
4	The system will show a list of menu id that selected. Recipe ID: 1 Recipe ID: 5	The system will show a list of menu id that selected. Recipe ID: 1 Recipe ID: 5	Pass

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**System Test Case 15(STC-15): User views list of menu in shopping list.**

**Test date:** 02/10/2013

**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	The system can show the list of menu that selected.	The system can show the list of menu that selected.	Pass

**System Test Case 16(STC-16): User views information of recipe in shopping list.**

**Test date:** 02/10/2013

**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	The system can show the menu ingredient information when tap on any menu id from shopping list page.	The system can show the menu ingredient information when tap on any menu id from shopping list page.	Pass

**System Test Case 17(STC-17): User shakes device for random food menu.**

**Test date:** 02/10/2013

**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	The system can redirect to random page and show a random button.	The system can redirect to random page and show a random button.	Pass
2	The system can display an image to allow user can start shaking.	The system can display an image to allow user can start shaking.	Pass
3	The system can show a random menu and menu detail.	The system can show a random menu and menu detail.	Pass

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**System Test Case 18(STC-18): User shakes share menu on Facebook.****Test date:** 02/10/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	User can access to Facebook account.	User can access to Facebook account.	Pass
2	The system allow a user to share menu image on their Facebook.	The system allow a user to share menu image on their Facebook.	Pass

**System Test Case 19(STC-19): User views ingredient store location on Google Map.****Test date:** 02/10/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	The system shows each of ingredient store location on Google Map. Its consist of - Map from Google Map API - Markers of each store location from database.	The system shows each of ingredient store location on Google Map. Its consist of - Map from Google Map API - Markers of each store location from database.	Pass

**System Test Case 20(STC-20): User views ingredient store location information.****Test date:** 02/10/2013**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	The system can redirect to store location description and show image, name, description, address, sell ingredient, and get direction button.	The system can redirect to store location description and show image, name, description, address, sell ingredient, and get direction button.	Pass

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**System Test Case 21(STC-21): User get direction between user and ingredient store location.**

**Test date:** 02/10/2013

**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	The system can show a direction between current user and ingredient store location include path, distance, and time.	The system can show a direction between current user and ingredient store location include path, distance, and time.	Pass

**System Test Case 22(STC-22): User views list of ingredient**

**Test date:** 02/10/2013

**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	The system will show a list of all ingredient include ingredient id and name from database.	The system will show a list of all ingredient include ingredient id and name from database.	Pass

**System Test Case 23(STC-23): User views ingredient store location on Google Map.**

**Test date:** 05/08/2013

**Test by:** Kantapong Orprayoon

ID	Expected Result	Actual Result	Pass/Fail
1	The system shows each of ingredient store location on Google Map. Its consist of - Map from Google Map API - Markers of each store location from database.	The system shows each of ingredient store location on Google Map. Its consist of - Map from Google Map API - Markers of each store location from database.	Pass

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