

Test Plan Tracker				Account: f361-03c	Name: Team Caribou			
Test No. ID	Related Systems / User Story	Test Goal	Pre-conditions		Expected Outcome	R1 Expected Outcome	R1 Outcome	R2 Outcome
0.1	Add cashier profile	Successfully add new cashier profile	3.1	1. Enter "cashier1" into the name field from the 'Manager Users' screen. 2. Enter "cashier1" into the username field 3. Enter "password" into the username field 4. Select "Add"	The new user shows up in the left hand panel.			
1.1	Remove cashier profile	Successfully remove cashier profile	3.1	1. Enter "cashier2" into the name field from the 'Manage Users' screen. 2. Enter "cashier2" into the username field 3. Enter "cashier2" into the username field 4. Select "Add" 5. Click the 'X' on "cashier2". 6. Select "Yes" on the confirmation screen.	New user shows up in the left panel. THEN the user is removed from the panel.			
2.1	Modify cashier profile	Successfully modify cashier profile	0.1, 3.1	1. Select "Manage Users" from the Administrative menu. 2. Select "user" from list of cashiers 3. Enter "pass1" into the password field 4. Select "Update"	The new password displays in the left panel of the screen.			
3.1	Log in to system	Successful login, manager	System is running.	1. Enter "username" into the username field 2. Enter "password" into the password field 3. Select "Login"	User is logged in. Username is displayed and options to modify menu or create new cashier are available.			
3.2	Log in to system	Successful login, cashier	System is running.	1. Enter "user" into the username field 2. Enter "pass" into the password field 3. Select "Login"	User is logged in. Username is displayed and ability to create a new order are now available			
3.3	Log in to system	Bad password	System is running.	1. Enter "cashier1" into the username field 2. Enter "badpassword" into the password field 3. Select "Login"	User is not logged in, user stays on log in page, error message is displayed			
4.1	Place order	Order successfully placed, customer not already in system	3.2	1.Select "Create New Order" from the home screen. 2.Enter phone number "1234567890" 3.Enter name "TestName" and address "RIT" 4.Select "Add Pizza" 5.Select size small; Enter quantity 1. 6.Select select continue 7.Select done to send order to kitchen	Order has been placed and sent to the kitchen for preparation.			
4.2	Place order	Order successfully placed, customer already in system	3.2	1.Select Select "Create New Order" from the home screen. 2.Enter phone number "1234567890" 3.Select "Add Pizza" 4.Select size small; Enter quantity 1. 5.Select select continue 6.Select done to send order to kitchen	Order has been placed and sent to the kitchen for preparation.			
5.1	Cancel order	Order cancelled before items have been added	3.2	1. Select "Create New Order" from the home screen. 2. Enter phone number "1234567890" 3. Select the "Back" button until you are brought to the home screen.	Order has been cancelled.		You have to enter a customer first, and then cancel.	

5.2	Cancel order	Order cancelled after items have been added	3.2, Customer has called in to place an order, 17.1 or 18.1	1. Select "Create New Order" from the home screen. 2. Enter phone number "1234567890" 3. Enter name "TestName" and address "RIT" 4. Add an item to the order. 5. Select the "Back" button until you are brought to the home screen.	Order has been cancelled.			
6.1	Edit order	Order has been edited and placed	3.2	1. Select "Current Orders" from the home screen. 2. Select an order and click the modify button. This option is only available if the order is awaiting preparation.	Order in process has not been placed, but desired changes were made to the order.			
7.1	View customer database	Display customer list	3.2	1. Select the "View Customer Database" menu item from the main screen.	The current list of customers is displayed.			
8.1	Add customer	Add a customer into the customer database.	3.2	1. Select "View customers" menu item from the main screen 2. Select "Add a new customer" 3. Enter "Test Customer" for the customer's name 4. Enter "5555555555" for the customer's phone number 5. Enter "RIT" for the customer's address	The list of customers contains "Test Customer" with the given credentials, and "Test Customer" can now be searched for in the "Place Order" process.			
9.1	Remove customer	Remove a customer from the customer database.	3.2, 8.1	1. Select "View customers" menu item from the main screen 2. Select the 'X' on any customer. 3. Select 'Yes' to confirm.	The list of customers no longer contains "Test Customer," and "Test Customer" can no longer be searched for in the "Place Order" process.			
10.1	View manager report	Successfully view manager report.	3.1	1. Manager selects "Access administrative options" 2. Manager selects "View the manager report"	A list appears detailing information necessary for daily reports as given in the statement of needs.			
10.2	View manager report	Fail viewing report because a manager is not logged in.	3.2	1. Select the "Administrator" menu item from the main screen 2. Select the "Daily Report" menu item	The administrative panel is not shown.			
11.1	Modify store-wide values	Change the store capacity.	3.1	1. Select the "Kitchen Options" from the Administrative screen. 2. Enter a new values for the cooks, drivers, ovens, tax percentage, ad simulation speed. 3. The user presses the save button.	Any services effected by a reduction in the store capacity will be removed from their respective queues. The converse will hold for an addition.			
12.1	Add side item to menu	Add a food item to the menu.	3.1	1. Select the administrative options. Verify an administrator is logged into the system. 2. Select "Edit Menu" 3. Enter a name and price for the side item.	A new food item has been added to the menu.			
12.2	Add side item to menu	Verification cannot be complete because a manager is not logged in.	3.1	1. From the main menu, attempt to access the administrative menu.	Administrative access denied.			
13.1	Remove side item from menu	Remove a food item from the menu.	3.1, 12.1	1. Select the administrative options. Verify an administrator is logged into the system. 2. Select "Edit Menu" 3. Click the 'X' on an existing menu item.	A food item has been removed from the menu.			
14.1	Edit existing food item on menu	Edit an existing food item on the menu.	3.1, 12.1	1. Select the administrative options. Verify an administrator is logged into the system. 2. Select "Edit Menu" 3. Select an existing menu item. 4. Change its price or name. 5. Click 'Save'.	A food item already on the menu has been edited.			

15.1	Add toppings to pizza	Add a topping to a pizza.	3.2, 18.1	1. Select "Add a pizza to the order" 2. Select "Toppings on left side only", "Toppings on right side only", or "Toppings on the whole pizza" 3. Enter the index of the topping to be added	Toppings have been added to a pizza.			
16.1	Remove toppings from pizza	Remove a topping from a pizza.	3.2, 15.1	1. Select the 'X' on a topping.	Toppings have been removed from a pizza.			
17.1	Add side to order	Add a side to an order.	3.2, Customer has called in to place an order	1. Select "Add Side" 2. Enter desired quantity	Side has been added to an order.			
18.1	Add pizza to order	Add a pizza to an order.	3.2, Customer has called in to place an order	1. Select "Add Pizza" 2. Enter desired quantity	Pizza has been added to order.			
19.1	Remove food item from order	Remove a food item from an order.	3.2, Customer has called in to place an order, 17.1 or 18.1	1. Select "Delete order item #", replacing the # sign with the index of the food item to be removed	The selected food item has been removed from an order.			
20.1	View current orders	View all the orders that have been placed and are currently being processed.	3.2	1. Select "View current orders"	The list of current orders is displayed. For each order, the ID number of the order, the name and address of the customer who placed the order, the total cost of the order, the time the order was placed, the estimated number of minutes until the order will be delivered, and the current state of the order are shown.			
21.1	View total orders	Display total number of orders since the start of the day.	3.1	1. Manager selects "Access administrative options" 2. Manager selects "View the manager report"	The total number of orders that were placed that day is displayed.			
22.1	View average cost	Display average cost per order.	3.1	1. Manager selects "Access administrative options" 2. Manager selects "View the manager report"	The average cost of all of orders that were placed that day is displayed.			
23.1	View maximum waiting for preparation time	Display maximum time order spent waiting for preparation.	3.1	1. Manager selects "Access administrative options" 2. Manager selects "View the manager report"	The maximum time an order remained waiting for preparation for that day is displayed.			
24.1	View average waiting for preparation time	Display average time order spent waiting for preparation.	3.1	1. Manager selects "Access administrative options" 2. Manager selects "View the manager report"	The average time orders spent waiting for preparation for that day is displayed.			
25.1	View maximum waiting for cooking time	Display maximum time order spent waiting for cooking.	3.1	1. Manager selects "Access administrative options" 2. Manager selects "View the manager report"	The maximum time an order remained waiting for cooking for that day is displayed.			
26.1	View average waiting for cooking time	Display average time order spent waiting for cooking.	3.1	1. Manager selects "Access administrative options" 2. Manager selects "View the manager report"	The average time orders spent waiting for cooking for that day is displayed.			
27.1	View maximum waiting for delivery pickup time	Display maximum time order spent waiting for delivery pick up.	3.1	1. Manager selects "Access administrative options" 2. Manager selects "View the manager report"	The maximum time an order remained waiting for pickup for that day is displayed.			
28.1	View average waiting for delivery pickup time	Display average time order spent waiting for delivery pick up.	3.1	1. Manager selects "Access administrative options" 2. Manager selects "View the manager report"	The average time orders spent waiting for pickup for that day is displayed.			
29.1	View maximum order call-in to delivery Time	Display maximum time order spent waiting for delivery pick up.	3.1	1. Manager selects "Access administrative options" 2. Manager selects "View the manager report"	The maximum time it took from order call-in to delivery for that day is displayed.			

30.1	View average order call-in to delivery Time	Display average time from order call-in to delivery.	3.1	1. Manager selects "Access administrative options" 2. Manager selects "View the manager report"	The average time it took from order call-in to delivery for that day is displayed.			
31.1	Add an element to the database	Information can be saved.	3.2	Model needs to add data	a new entry is in the database <code>database.size() = size + 1</code>			
32.1	Retrieve an element from the database	information can be retrieved.	3.2	Model needs to get data	a specified entry is retrived			
33.1	Remove an element from the database	information can be removed.	3.2	Model needs to remove data	a specified entry is removed <code>database.size() = size - 1</code>			