

Canteen Food Ordering and Management System

Deliverable V

Jeffrey Ong → 1 - 7

Shan Shan Lee → 8 - 15

Neil Remolar → 16 - 21

Khang Phan → 22 - 27

CMPE 131-01

Group 14

San Jose State University

Test Cases

| <u>Requirement</u> | <u>Test Case #</u> | <u>Inputs/Steps</u> | <u>Expected Output</u> |
|--------------------|--------------------|--|--|
| Create an account | 1 | Click Customer Create Account button | |
| | | Insert your name and password | “Name cannot be left empty, Please fill in your name.” will pop-up |
| | | Click Confirm button when you are done | |
| | | | |
| | 2 | Click Customer Create Account button | |
| | | Insert your name and password | “New password cannot be left empty, Please fill in the new password. “ will pop-up |
| | | Click Confirm button when you are done | |
| | | | |
| | 3 | Click Customer Create Account button | |
| | | Insert your name and password | “Your ID and Password” will pop-up |
| | | Click Confirm button when you are done | |
| | | | |
| | | | |

| <u>Requirement</u> | <u>Test Case #</u> | <u>Inputs/Steps</u> | <u>Expected Output</u> |
|--------------------|--------------------|--|--|
| Customer log in | 4 | Click Customer Log in button | |
| | | Insert your ID and password | "Please fill in your ID. " message will pop-up |
| | | Click Confirm button when you are done | |
| | | | |
| | 5 | Click Customer Log in button | |
| | | Insert your ID and password | "Invalid ID, ID has to be integer. " message will pop-up |
| | | Click Confirm button when you are done | |
| | | | |
| | 6 | Click Customer Log in button | |
| | | Insert your ID and password | "Please fill in your password. " message will pop-up |
| | | Click Confirm button when you are done | |
| | | | |
| | 7 | Click Customer Log in button | |
| | | Insert your ID and password | "Incorrect ID or password. " message will pop-up |
| | | Click Confirm button when you are done | |

| <u>Requirement</u> | <u>Test Case #</u> | <u>Inputs/Steps</u> | <u>Expected Output</u> |
|-------------------------------|--------------------|---|--|
| | 8 | Click Customer Log in button | |
| | | Insert your ID and password | You will be brought to the Main Menu page |
| | | Click Confirm button when you are done | |
| | | | |
| Admin log in (Only for admin) | 9 | Click Admin Log in button | |
| | | Insert your password | "Please fill in password. " message will pop-up |
| | | Click Confirm button | |
| | | | |
| | 10 | Click Admin Log in button | |
| | | Insert your password | "Incorrect password. " message will pop-up |
| | | Click Confirm button | |
| | | | |
| Add food to the cart | 11 | View the food menu screen | |
| | | Choose the foods, desserts or drinks category | "You haven't ordered anything yet." message pop-up |
| | | Click the "Δ" or "▽" button | |
| | | | |

| <u>Requirement</u> | <u>Test Case #</u> | <u>Inputs/Steps</u> | <u>Expected Output</u> |
|-----------------------------|--------------------|---|--|
| | 12 | View the food menu screen | |
| | | Choose the foods, desserts or drinks category | Your item will be added to the cart or removed from the cart and showing the quantity and price of it. |
| | | Click the “Δ” or “▽” button | |
| | | | |
| Proceed to the payment page | 13 | Proceed to checkout | |
| | | Fill the details required such as name, tel no., address, card no. and CVV. | “Name cannot be left empty. Please fill in your name.” message pop-up |
| | | Click the confirm button | |
| | | | |
| | 14 | Proceed to checkout | |
| | | Fill the details required such as name, tel no., address, card no. and CVV. | “Tel no. cannot be left empty. Please fill in your tel no.” message pop-up |
| | | Click the confirm button | |
| | | | |
| | | | |
| | 15 | Proceed to checkout | |

| <u>Requirement</u> | <u>Test Case #</u> | <u>Inputs/Steps</u> | <u>Expected Output</u> |
|---|--------------------|---|--|
| | | Fill the details required such as name, tel no., address, card no. and CVV. | “Address cannot be left empty. Please fill in your address.” message pop-up |
| | | Click the confirm button | |
| | | | |
| | 16 | Proceed to checkout | |
| | | Fill the details required such as name, tel no., address, card no. and CVV. | “Invalid phone no., Please follow format (xxx)xxx-xxxx” message pop-up |
| | | Click the confirm button | |
| | | | |
| | 17 | Proceed to checkout | |
| | | Fill the details required such as name, tel no., address, card no. and CVV. | “Thank you for your payment. Your order has been placed. =) Your tracking number: ” message pop-up |
| | | Click the confirm button | |
| | | | |
| Track ordered food status using tracking number | 18 | Click Track Your Food >> button | |
| | | Fill in the tracking number given. | “Please fill in your tracking number.” message pop-up |

| <u>Requirement</u> | <u>Test Case #</u> | <u>Inputs/Steps</u> | <u>Expected Output</u> |
|--|--------------------|---|--|
| | | Click Confirm button | |
| | | | |
| | 19 | Click Track Your Food >> button | |
| | | Fill in the tracking number given. | "The tracking number is incorrect. " message pop-up |
| | | Click Confirm button | |
| | | | |
| | 20 | Click Track Your Food >> button | |
| | | Fill in the tracking number given. | "Your food is under preparation." message pop-up |
| | | Click Confirm button | |
| | | | |
| Admin update the status of food to customer when the food is ready | 21 | Input tracking number "1" in tracking number field | |
| | | Input new food status "is on the way" in status field | "Please fill in your tracking number. " pop-up message |
| | | Click update status button | |
| | | | |
| | 22 | Input tracking number "1" in tracking number field | |
| | | | |

| <u>Requirement</u> | <u>Test Case #</u> | <u>Inputs/Steps</u> | <u>Expected Output</u> |
|---|--------------------|---|---|
| | | Input new food status “is on the way” in status field | “Invalid tracking number, has to be integer. ” pop-up message |
| | | Click update status button | |
| | | | |
| | 23 | Input tracking number “1” in tracking number field | |
| | | Input new food status “is on the way” in status field | “Please fill in new status.” pop-up message |
| | | Click update status button | |
| | | | |
| | 24 | Input tracking number “1” in tracking number field | |
| | | Input new food status “on the way” in status field | “Status for tracking number #() has been updated” pop-up message |
| | | Click update status button | |
| | | | |
| Track ordered food status using tracking number again | 25 | Click Track Your Food >> button | |
| | | Fill in the tracking number given. | “Your food is on the way. ” message pop-up |
| | | | |

| <u>Requirement</u> | <u>Test Case #</u> | <u>Inputs/Steps</u> | <u>Expected Output</u> |
|--|--------------------|--|--|
| | | Click the Confirm button. | |
| | | | |
| Admin send out status of food to customer with their tracking numbers when the food has received | 26 | Input tracking number “1” in tracking number field | |
| | | Input new food status “delivered” in status field | “Status for tracking number #() has been updated” pop-up message |
| | | Click update status button | |
| | | | |
| Track ordered food status using tracking number again | 27 | Click Track Your Food >> button | |
| | | Fill in the tracking number given. | “Your food is delivered. ” message pop-up |
| | | Click the Confirm button. | |
| | | | |