Test Cases & Demo Scripts

for

MoveInLo

Version 1.0 approved

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1. Demo Scripts

1.1. Registration

- a. Click on "Sign up"
- b. *Redirected to Sign Up UI*
- c. Insert Email: jeff@gmail.com
- d. Insert Username: Jeff
- e. Insert Account Type: Customer
- f. Insert Age: 22
- g. Insert Phone Number: 87654321
- h. Insert Password: Password123!
- i. Insert Password again: Insert: Password123!
- j. Click on Sign Up
- k. *Redirected to PDPA UI*

1.2. Accept PDPA

- a. Click on "I accept terms and condition"
- b. Click on "Acknowledge"
- c. *Redirect to customer home page*

1.3. Schedule a move in service (Customer)

- a. Click on Schedule
- b. Click on Move In service
- c. *Redirected to Scheduler UI*
- d. Select Pick Up Date: 23 November 2023
- e. Select Pick Up Time: 4:30 PM
- f. Select Pick Up Location: 288 Balestier Rd
- g. Select Delivery Date: 24 November 2023
- h. Select Delivery Time: 4:30 PM
- i. Select Delivery Location: Hall of Residence 3
- i. Click on Schedule

- 1.4. Track Delivery (Part 1) (Customer)
 - a. Click "Track Delivery"
 - b. Click "View Details
- 1.5. Logging in (Job Seeker)
 - a. Click on "Login"
 - b. Select "Job Seeker" account type
 - c. Insert Username: John
 - d. Insert Username: Password123!
 - e. Click on "Login"
- 1.6. Accepting a Job and Viewing registered Job (Job Seeker)
 - a. Click on Job Listings
 - b. Select Job Listing that was created at 3.3.3 by clicking on "Register Job"
 - c. Click on "Register"
 - d. Click on "View Registered Job"
 - e. *Redirected to Registered Job list*
 - f. Click on "Details" of the job just registered (3.3.3.)
- 1.7. Update Tracker (Part 1) (Job Seeker)
 - a. Click on "Check in"
- 1.8. Track Delivery (Part 2) (Customer)
 - a. Click "View Details"
 - b. *Redirected to Tracker UI*
- 1.9. Update Tracker (Part 2) (Job Seeker)
 - a. Click on "Completed"

- 1.10. Make Payment (Customer)
 - a. Click on "Proceed to Payment"
 - b. *Redirected to QR Code*
 - c. Click on "Payment made"
- 1.11. Receive Payment (Job Seeker)
 - a. Click on "Payment Received"

2. Black Box Testing

Authentication

Logging in

Input	Expected Output	Actual Output		
Existing User & Valid Password	Successful Authentication	Successful Authentication		
Non-existing User	Error Message	Error Message: Invalid username and/or type		
Invalid Password	Error Message	Error Message: Invalid password		

Registration

Email	UserName	Account Type	Age	Phone Number	Password	Re-enter Password	Expected Output	Actual Output
Valid Email	Valid username	Valid Type	Valid EC 16 < x	Valid number	Valid password	Same as password	Success	Success
Valid Email	Valid username	Valid Type	Invali d EC 15	Valid number	Valid password	Same as password	Error	Error: Users aged 16 and below cannot register
Valid Email	Valid username	Valid Type	Valid EC 16 < x	Valid number	Valid password	Different from password	Error	Error: Please enter a valid email
Invalid Email (without @)	Valid username	Valid Type	Valid EC 16 < x	Valid number	Valid password	Same as password	Error	Error: Both passwords must match
Valid Email	Existing username	Valid Type	Valid EC 16 < x	Valid number	Valid password	Same as password	Error	Error: Username exists

Customer

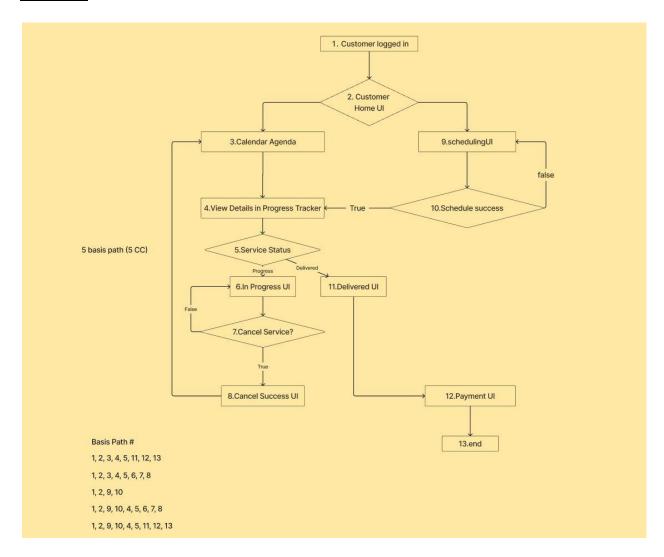
Moving in Scheduler

- When a customer wants to schedule

Pick up date	Pick up time	Pick up address	Delivery date	Delivery time	Deliver address	Expecte d output	Actual output
>= current date	> current date	Valid address	> pick up date	N.A.	Valid address	Success	Success
< current date	> current date	Valid address	> pick up date	N.A.	Valid address	Error	Error: Collection Date has to be later than today's date!
>= current date	< current date	Valid address	> pick up date	N.A.	Valid address	Error	Error: Collection Time should be later than current date!
>= current date	> current date	Invalid address	> pick up date	N.A.	Valid address	Error	Error: No results found, try providing more information
>= current date	> current date	Valid address	< pick up date	N.A.	Valid address	Error	Error: Delivery time has to be later than collection date!
>= current date	> current date	Valid address	> pick up date	N.A.	Invalid address	Error	Error: No results found, try providing more information

3. White Box Testing

Customer



JobSeeker

