

Test Cases #	Test Case Description	Test Steps	Expected Result
	User starts at landing page		
1	Searching for a location based on address from landing page search bar	1) Click on search bar 2) Enter location 3) Click search button 4) Click one of the search result	A dropdown list of location based on user input will appear below search bar.
2	Selecting the desired location from the options provided	Click one of the search results	1) Content changes from landing page to map page. 2) Map will zoom in and marker will appear for the desired search result location.
3	User create account	Click one of envelope icon at the bottom right of the page	1) Upon clicking the envelope icon, the create account form will appear . 2) Upon user inputting relevant information and clicking on submit, the form will validate each information inputted to see whether it meets the criteria of each section. If the input does not meet the criteria, the user will be prompt by an error message appearing below the relevant fields. 3) If all input meets the criteria, once user click submit the form will disappear .
	User is at the map page		

4	Searching for a location from the search bar on the map page.	1) Click on search icon 2) Enter location 3) Click search button 4) Click on one of the search 5) Click on the close button	1) Upon clicking the search icon, the search bar will expand out. 2) As user inputting address, the auto-complete search function will start suggesting results in the dropdown list below the search bar. 3) Once user click one of the search results, the complete result will appear in the search bar and map will zoom in and marker will appear for the search result location. 4) User click on the close button, both the address name in the search bar and the marker on the map will be cleared off.
5	View nearby Hawker Center on the map page	1) Markers for Hawker Center is by default shown on map page 2) User click on the near by Hawker Center Marker.	A bind popup contains basic information of the Hawker Center will appear .
6	The random food option feature	1) Click on the "what should I eat?" button in side the bind popup of the existing Hawker Center icon 2) Select one of the radio button 3) Click "roll" button mutiple times 4) Click on anywhere outside of offcanvas and within the map	1) Upon clicking the "what should I eat?" button, an offcanvas bar will appear from the bottom of the screen. 2) Select one of the radio button and click "roll" button, a card contians name and address will appear in the center of offcanvas . 3) Click "roll" button each time, the card content will change, showing randomly populated results based on the checked radio button. 4) User click on anywhere outside of offcanvas and within the map will disable the offcanvas.
7	Show the Hawker Centers under construction	User click on the layer control button at top right of screen	Icons for existing Hawker Centers will be hidden and icons for Hawker Centers under construction will appear

8	Locate user's current location	User click on arrow button at top right of screen	Map zooms in to user's current location
---	--------------------------------	---	---