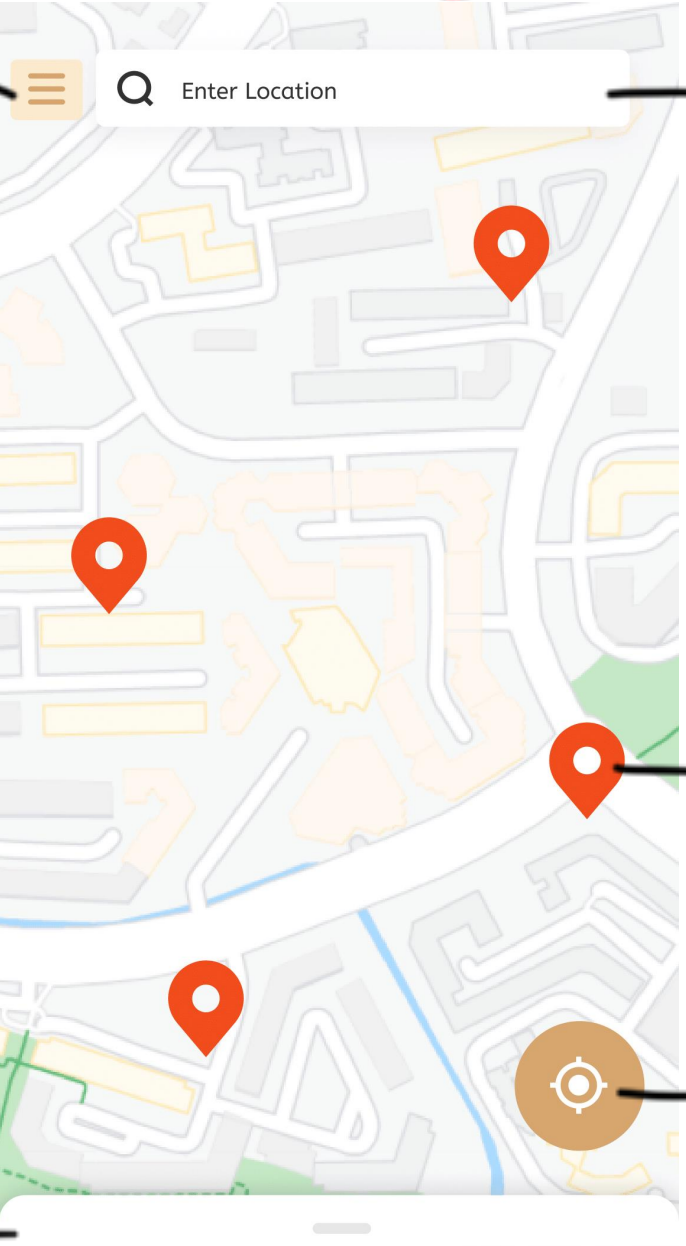




Start Up page

Side menu icon.



The search input bar - to enter any location.

The map itself will make use of Google Maps/MapBox/Open StreetMap API.

Bottom drawer recommends toilets within the area of the user based on factors such as hygiene ratings and accessibility.

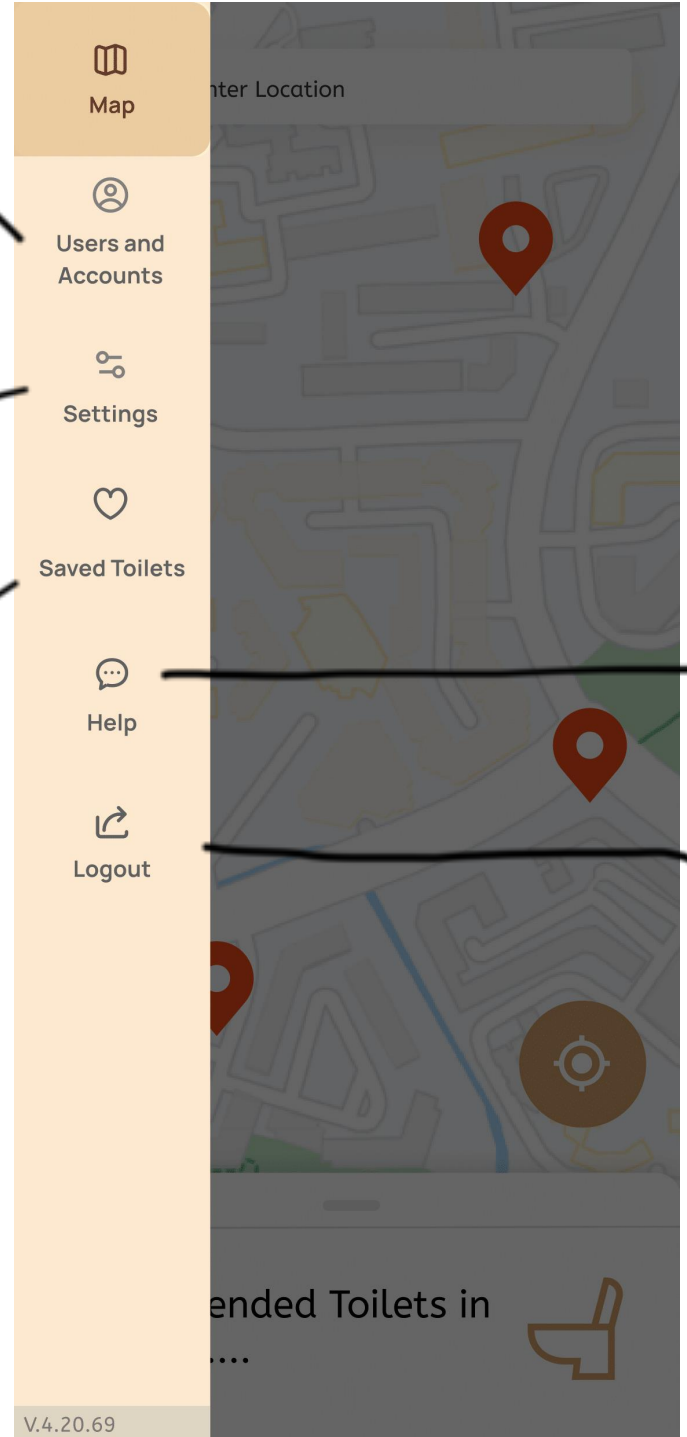
Recommended Toilets in the Area....

Each GPS symbol denotes the presence of a toilet within the area.

This button recalibrates and collects the user's GPS location.

after pressing on symbol

The side menu takes up about 1/3 of the screen with the original content darkened in the background.



If already signed in: Pressing this leads you to the profile page. Otherwise: This allows the user to sign in.

Application settings, such as viewing mode, and location permissions.

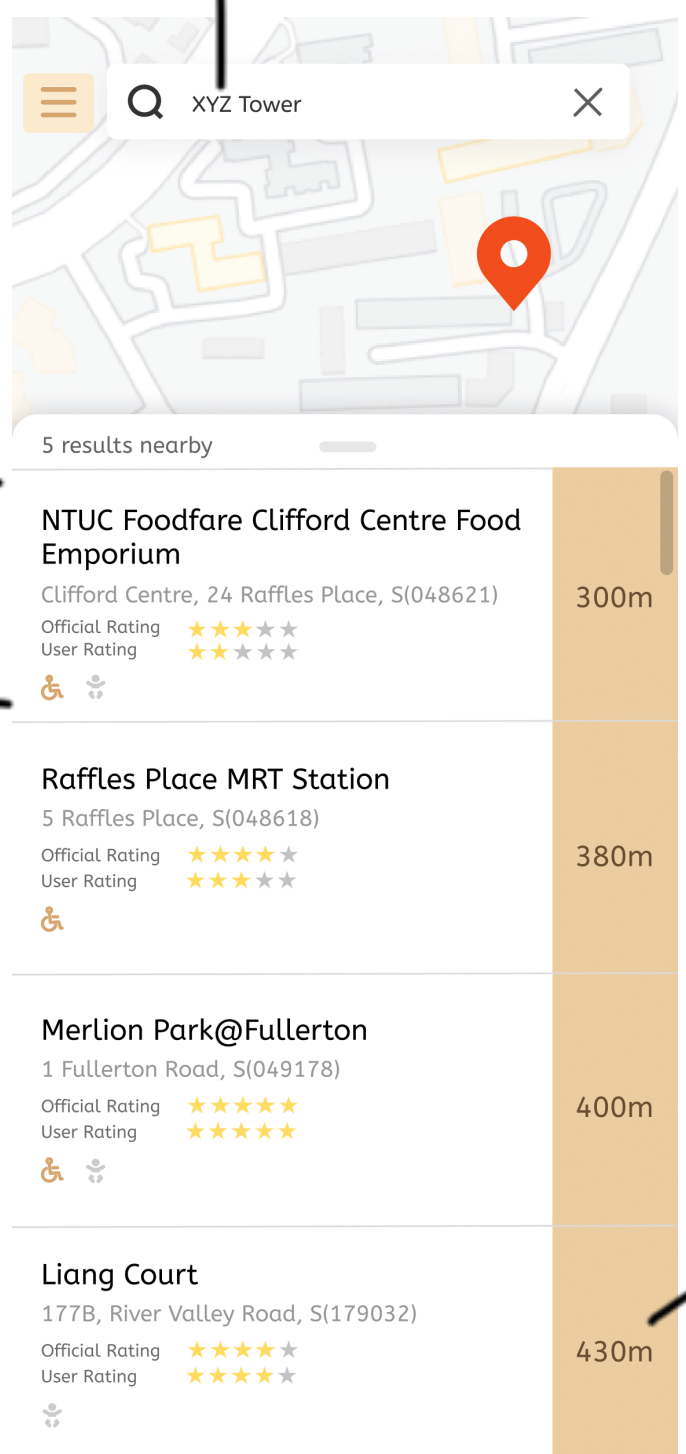
Provides a list of all the toilets the user has saved.

If the user is logged in, the toilets will be saved to a cloud. Else, it will be saved locally.

Allows user to submit application feedback and view other FAQs regarding the application.

Only visible if the user is logged in. Allows the user to log out.

The general information of toilets in the area will be displayed when a location is input in the search bar.



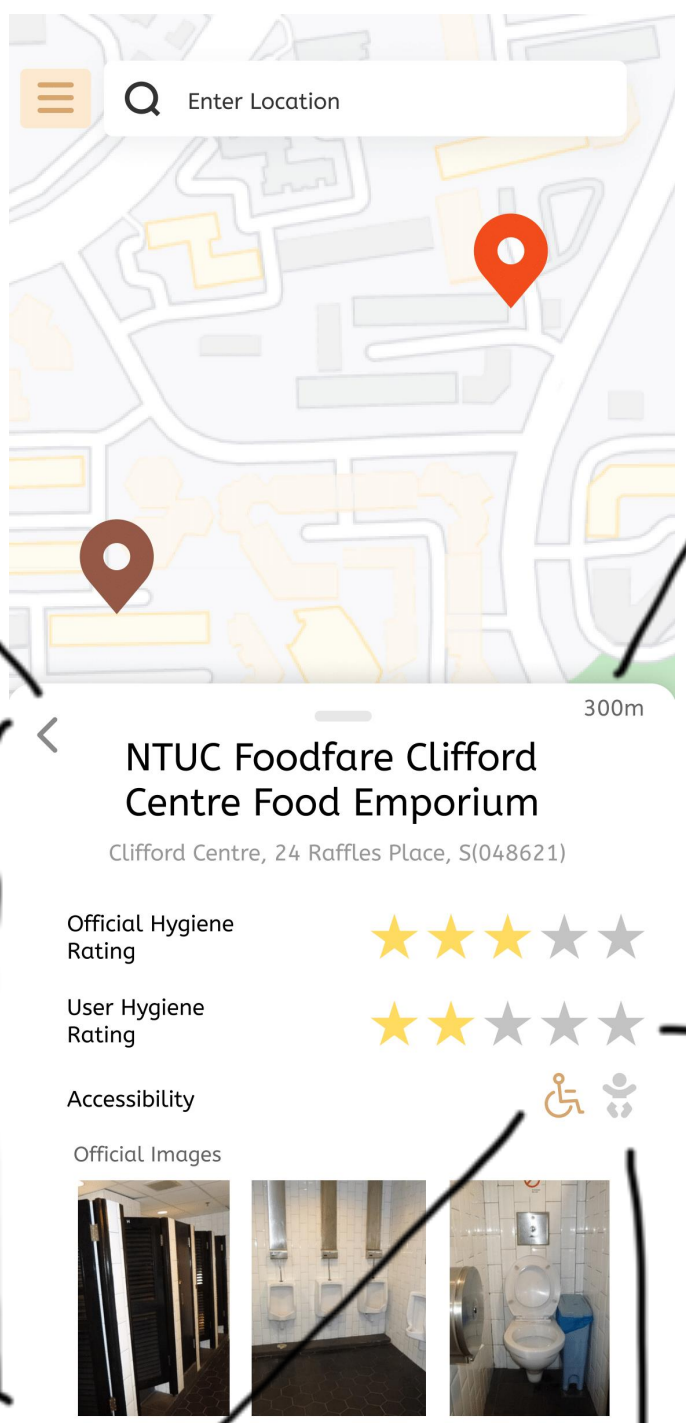
The concise information of each toilet.

Displays the number of toilets within 500m radius of the input location, from nearest to furthest.

Denotes the straight-line distance from the user-input location to said toilet.

Bottom drawer can be dragged up to display more information of the selected toilet.

The information which will be taken from Singapore Restroom Association includes:
1. Name
2. Address
3. Official Hygiene Rating
4. Accessibility
5. Official Images



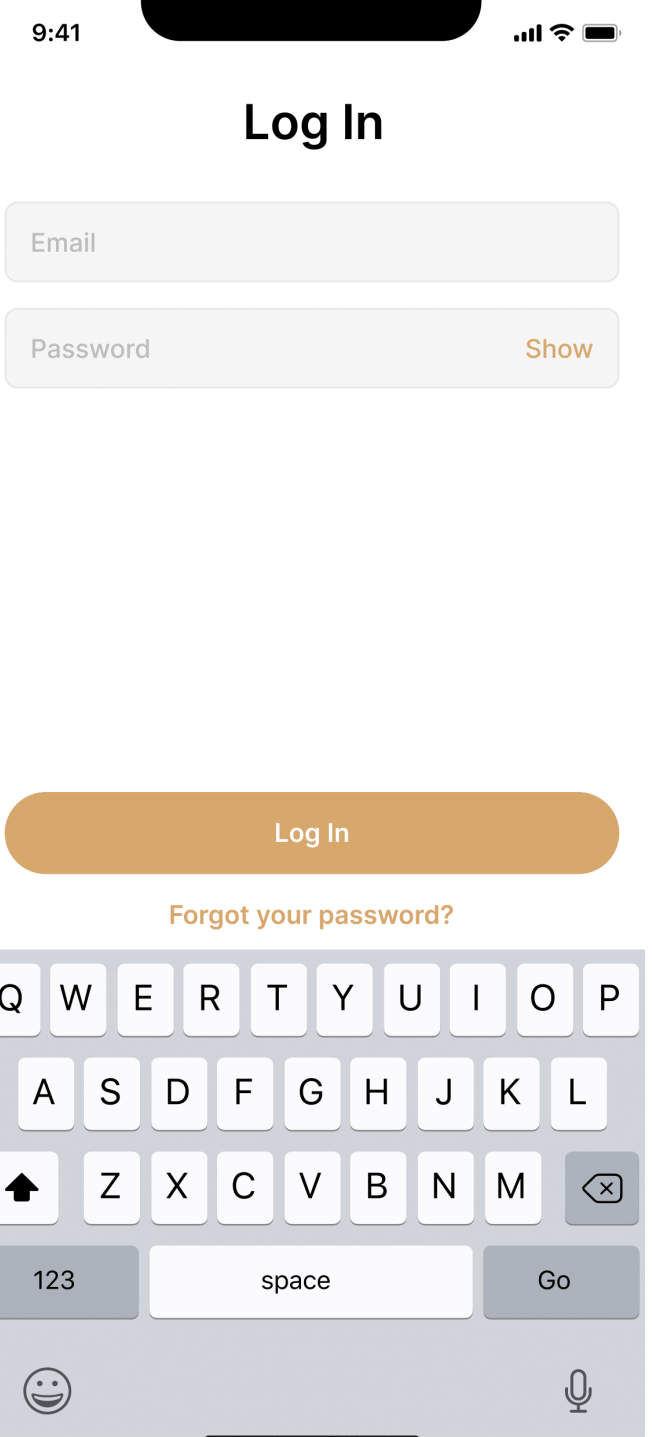
Denotes the estimated distance from the user

This Hygiene Rating is user-submitted via the app. It takes the average rating of all the reviews.

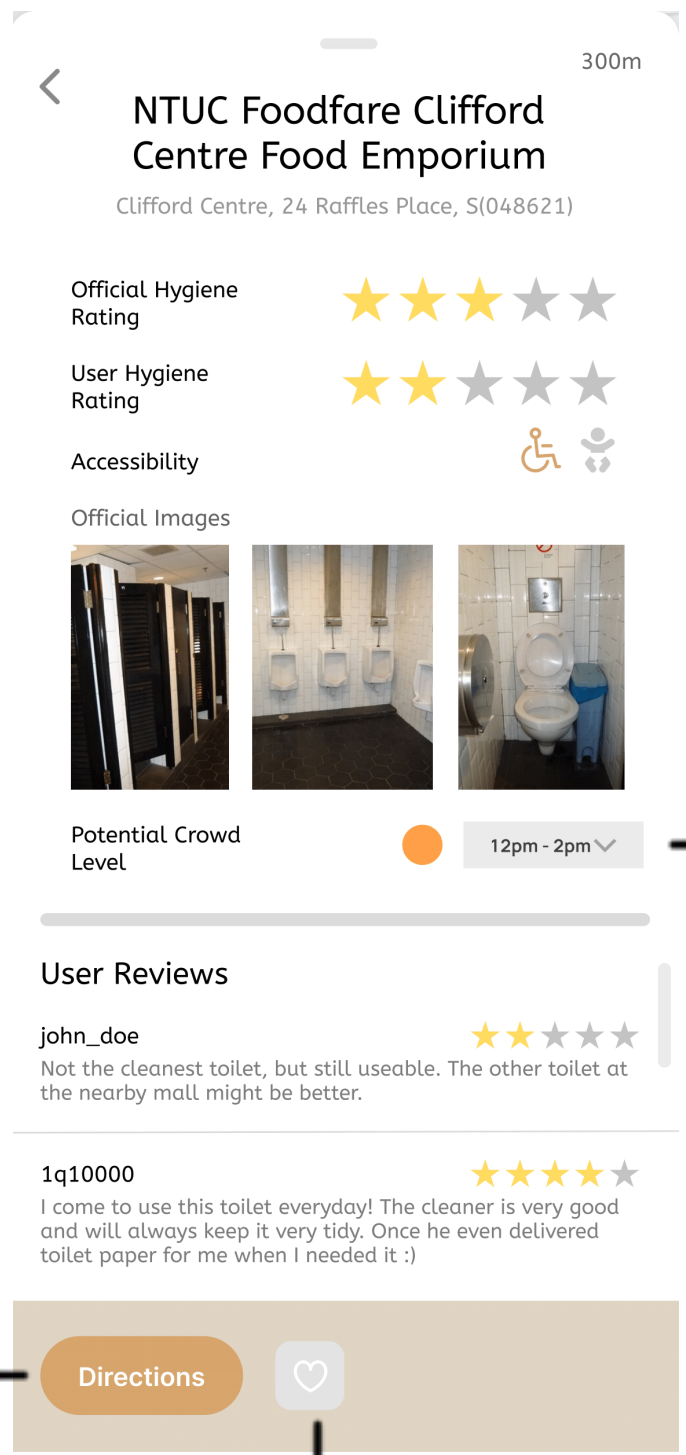
Should there be no rating, no star will be highlighted and "There are currently no user-submitted ratings" will be displayed at the bottom.

Denotes that this toilet is disabled-friendly.

Denotes that this toilet has a nursing room available.



Authentication page is only applicable if the user intends to leave reviews. Otherwise, the user need not log in.



The full information of each toilet is displayed when the bottom drawer is dragged up to its maximum (screen) height.

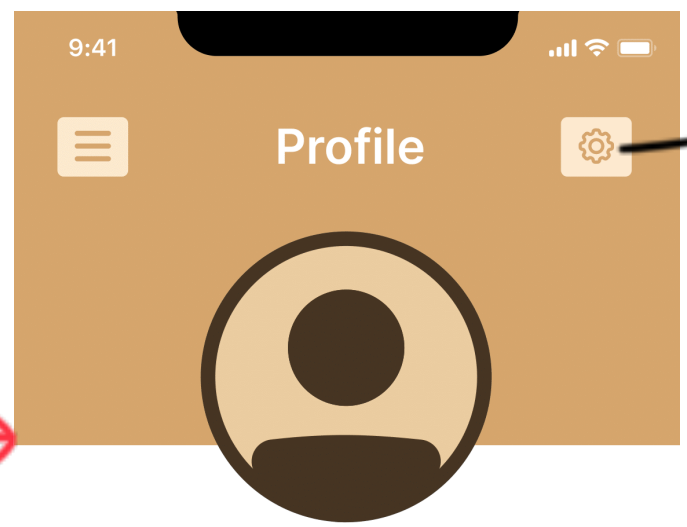
This is an estimate of the potential crowd level given the time interval input. The information will be retrieved and estimated using Google API.

There is a spectrum of colours denoting crowd level. At both ends, green denotes there being potentially very little crowd and red denotes there being potentially a larger crowd.

Pressing this generates the directions from the current location to the toilet, mapped out using the selected Map API.

The user is able to save the toilet for easier accessibility in the future.

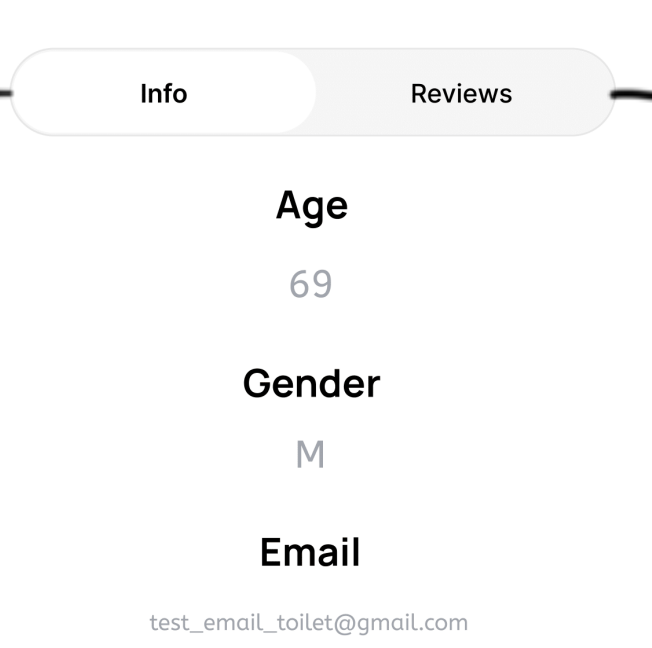
If the user is logged in, it will be saved to a cloud. Otherwise, it will be saved locally.



Provides further account/profile settings, such as editing the user information and privacy settings.

test_user_id

The general information of the user will be displayed here. If the user wishes to, these information can also be hidden.



This tab displays all the reviews that the user has made in the past.