

Wanderlust

Link to prototype: <https://marvelapp.com/1125hedg>

We used Sketch to design the med-fi prototype for iOS and used Marvel to implement the interactions.

You will be able to explore the med-fi prototype for Wanderlust fully if following the instruction:

Context:

You are a traveler. You want to go to “Amazing Massage” shop but you have some time left. Thus, you decide to explore around the area while navigating to the shop. On your way, you want to stay away from the relatively unsafe areas in the neighborhood, but do want to stop by some cool tourist attractions, shops, and restaurants. Moreover, you’re not really interested in looking around the residential area.

Task0:

Exploring the color-coded filters.

1. Try pressing some of the filter buttons on the home screen and see what happens.

Task1:

Set Destination -- Need to go to the “Amazing Massage” shop.

1. Press the location button on the top left corner.
2. Press the “Where To Go?” text box.
3. Press anywhere in the keyboard (Auto-typed in destination)
4. Select the top choice “Amazing Massage.”

Task2:

Draw Boundary -- Avoid the unsafe areas and residential areas. Explore shopping district, restaurants, and tourist attractions.

1. Press the pencil button on the top right corner
2. Press anywhere on screen for the boundary to be drawn (Hard Coded boundary will be drawn)
3. (If want to explore) Try pressing the undo button to redraw the boundary
4. Press “Go!” button to confirm the boundary and start exploring

Task3:

Navigate the Desired Area

CS147

Assignment6

Medium-fi Prototype

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1. Try pressing location and pencil buttons on screen to repeat Task1 and Task2.
2. Press the notification alarm button.
3. Try setting different notification choice. (Optional Task)
4. Stay on the screen without doing anything for at least 4 seconds. (Wizard of Oz, changes to the lock-screen with notification, assuming the user has either gone off boundary or stepped into the unsafe area).
5. Slide the notification left. See the "clear" option. (Does not support clear).
6. Press the notification to see what has happened.