

Test Plan and Report

Project: Seekr

Team: Seekr Dev Team

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System Test Scenarios

Scenario 1: Login/Registration (Pass)

- start App
- Press register or sign in
- Register by typing name, email, password, and password verification or sign in by typing email and password
- Press button
- Be navigated to the map

Scenario 2: Visual Progress (Pass)

- start App
- Sign in with email and password
- Be navigated to the map
- Type into the search bar an address to navigate to
- See the path to the location and progress bar to see how close you are to the destination relative to where you started

Scenario 3: End Route (Pass)

- start App
- Sign in with email and password
- Be navigated to the map
- Type into the search bar an address to navigate to
- Click on the red menu
- Click on the end route button to stop the navigation with the current route

Scenario 4: Pins (Pass)

- Start App
- Hold tap on an empty portion of the map
- Be prompted to Add a pin, input pin name
- Have pin Pop up
- View Current pins in pins menu
- Add already existing locations as pins
- Delete pins using pin menu

- Delete pins by tapping pin on map and pressing the x button

Scenario 5: Notifications (Pass)

- Start App
- Start navigating to a destination
- Go in the wrong direction for a set amount of time
- Receive a notification from the app you are going the wrong direction
- Start going the right direction for a couple of minutes, and then walk in the wrong direction again.
- Receive another notification that you are going the wrong direction

Scenario 6: Landmarks (Pass)

- Start App
- Start navigating to a destination or just wander around the map
- When you come within a set amount of distance (radius) around a place of significance, get notified about the location
- Have the option to continue navigating to destination or learn more about the place of significance