NOVA NOVA SCHOOL OF
SCIENCE & TECHNOLOGY

Interação Pessoa-Máquina

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Trippin'

Stage 6: Evaluation results

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Problems identified

Below are the problems identified by Group 8 (their report can be found here), their solutions, and our response.

1. Trapped in the Map when selecting the location

Proposed solution (Group 8): Add an option to go back

Our response: With regards to this issue you can indeed go back. If your device has any sort of "go back button" (on most devices that would be on the bottom right of your screen, or in some cases where that is not present, you can do a "slide" from the edge of your screen) it will work here. But for a possible solution adding a "X" on the top of the screen to cancel could be an option we explore.

2. Can't search for locals, need to find it in the map

Proposed solution (Group 8): Add a search bar for locations and an option to see the user's current location

Our response: When choosing a location for an event, the map does not provide a search bar, this is indeed an oversight and can be fixed by adding the top bar as it appears in the map view. Showing the user's current location is also something we missed, it can be achieved using the device's location and placing a marker corresponding to it on the map.

3. Can't edit or remove trips

Proposed solution (Group 8): Add a button at the side of each trip to edit it or delete it

Our response: You can edit a trip by long pressing on it. We felt that this was intuitive enough as it is commonly used in apps (the feature of long pressing to start editing). (we used to have that button, but that would either make buttons too small, or leave not enough room for the trip name, so we opted for this instead)

4. Topbar

Proposed solution (Group 8): Change layout to ensure all components are completely visible

Our response: This was something that we did not detect and seems to be device-specific. We are not fully sure how to fix it but we recognize it as an issue.

5. Event without localization

Proposed solution (Group 8): Make the event local as mandatory information.

Our response: This can be fixed by disabling the save button when a location is not chosen and adding a mark (such as an asterisk) to the input field.

6. Trip Creation

Proposed solution (Group 8): A popup to let us know the event was created.

Our response: We did not identify this as an issue initially, as the new interface that pops up after creation was something that clearly indicated the success of creating a new trip but we could add a pop-up, especially for first-time users.

7. My Trip's Events

Proposed solution (Group 8): A clear list of events for a certain trip.

Our response: On our initial interviews users didn't mention the need or want for lists of trips, but we can see how that might just be skewed by the people we interviewed. We could add on the sidebar inside a trip the list of events on a given trip, represented by their event title. Alternatively, a different selectable view (apart from map/calendar) could be introduced to expose those events in a more compact and easy-to-find manner

8. Search bar needs to clicks to open text for input

Proposed solution (Group 8): Make it default entering the search bar already expecting text input.

Our response: This was something highlighted in the "Not implemented" section of our report. Looking back now, we were probably not very clear that it was not just the search functionality that was not working, but also the whole aspect of interaction with it.