Homemade Low-fi Prototype

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Outline

Mission Statement

Interface Design

Low-fi Prototype

Task Flows

Usability Testing

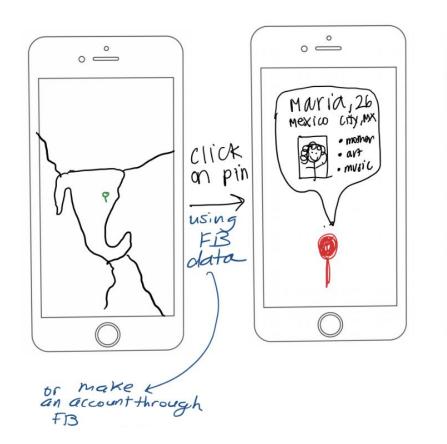


Travel through your kitchen.

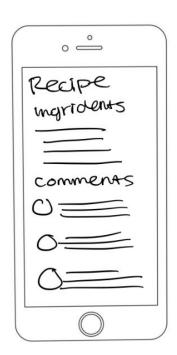
Bring authentic cultural experiences to all people regardless of travel constraints.

Selected Interface Design

Map Design







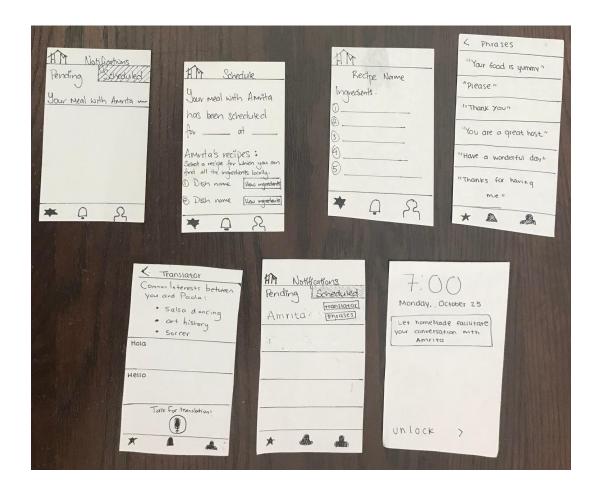
Rationale

- Emphasizes geographic location
- Map visual emphasizes "travel"
- Familiarity: UI of the map view is similar to existing apps
- Easy for users to answer question: "where do I want to travel?"

Low-fi Prototype

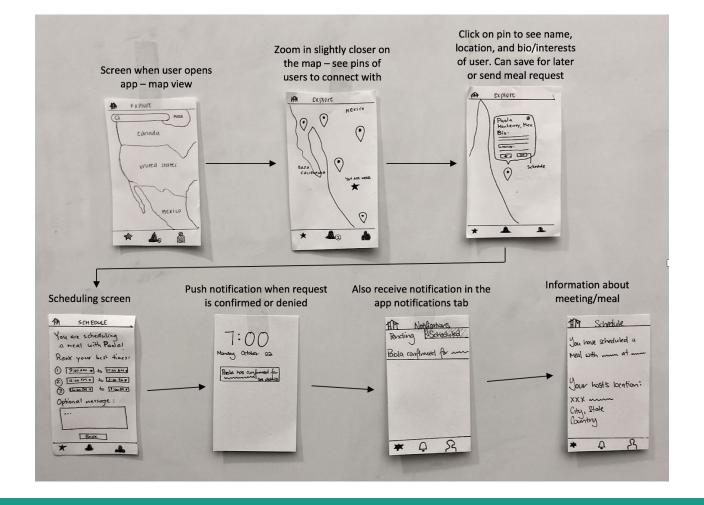


Visual emphasis of travel

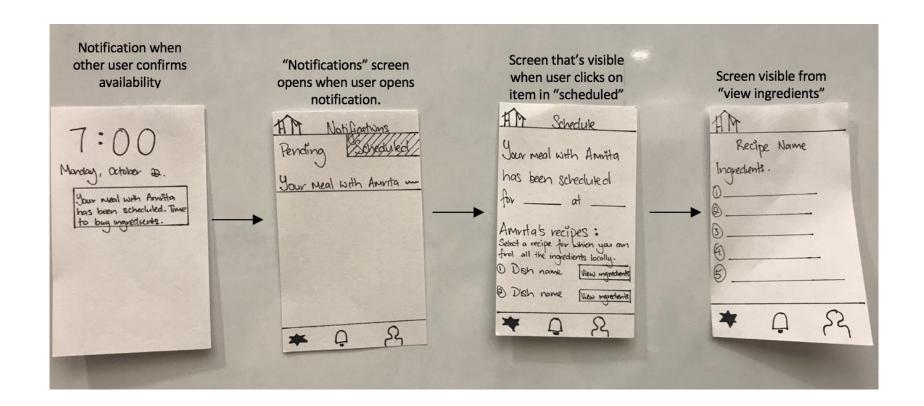


Simulate mobile interactions

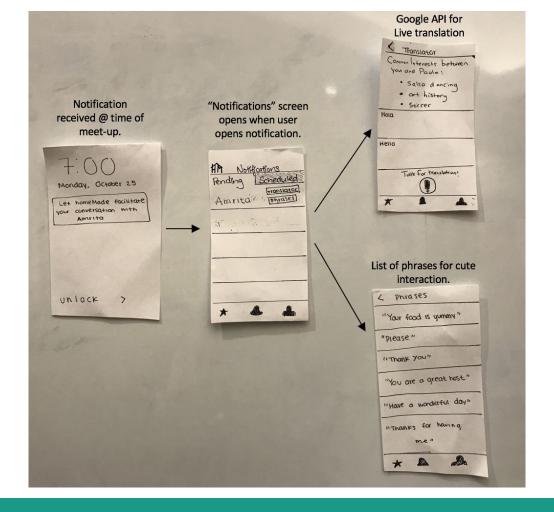
Task Flows



Task 1: Meet local people (traveller)



Task 2: Get groceries to share a meal (host)



Task 3: Bond with someone from a different culture (both)

Usability Testing

Usability Testing: Method

3 volunteer participants: no compensation.





Usability Testing: Results

- Users had difficulty understanding our complex process without instructions.
- Users did not know what to do with the information presented (buy ingredients).
- Notification messages were not clear.

Survey Ratings

On a scale from 1-10, how likely or unlikely would you be to use the finished product?

1 2 3 4 5 6 7 8 9 10

On a scale from 1-10, how likely or unlikely would you be to recommend the product to a friend?

1 2 3 4 5 6 7 8 9 10

On a scale from 1-10, how likely or unlikely would you be to use the finished product?

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On a scale from 1-10, how likely or unlikely would you be to use the finished product?

1 (2) 3 4 5 6 7 8 9 10

On a scale from 1-10, how likely or unlikely would you be to recommend the product to a friend?

1 2 3 4 5 6 7 8 9 10

Suggested UI Changes

- 1. Improve discoverability of search bar with text:: "Search"
- 2. New favourites icon; currently used for two features.
- 3. Let users "request" meal to signify confirmation pending; instead of "book".
- 4. Ability to print or export ingredients list.
- 5. Move common interest to a new screen; currently paired with translator.

Questions?