Web Technologies Project

ITINERARY CURATION

Team Websters

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Brief about the project

This project aims to assist tourists in better visualisations of their itineraries while travelling. It will mainly target users travelling in India, especially larger tourist cities of India which are well-represented on Google Maps.

This will be especially useful in terms of visualisations compared to the conventional methods like making lists, etc. since this way the user can store information about their plans on maps while marking places and getting information about them.

Traditional methods of visualisations do not have the features of letting users plan trips in advance with markers and notes or receiving itineraries based on location.

Itinerary definitions

- Pre-set Itinerary: Based on user's city choices (5 at first), they can pick from hardcoded itineraries provided by us. These will be initially limited to a few cities in India and later, continued for more cities.
- Custom Itinerary: In this, the user searches for and puts markers on places they want
 to visit. They can enter time and date and will receive reminders about them.
 Reminders will be in the form of alerts in the browser and dashboard. This will also
 have search capabilities with possible autocomplete.

Explore Around You:

Based on user's latitude and longitude coordinates, this will put markers on places nearby i.e. with similar coordinates. If needed, the user can save these as potential places of interest within the city. This is especially useful for new travellers looking to create a custom itinerary.

Wishlist

This will let users add future trips and put markers and notes about what they want to do in those places.

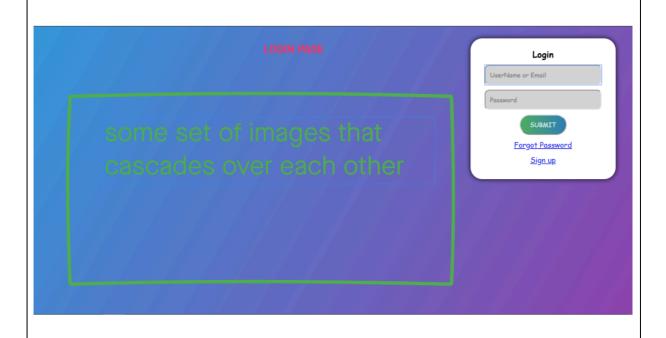
The user can also add single places to their wishlist instead of entire city trips.

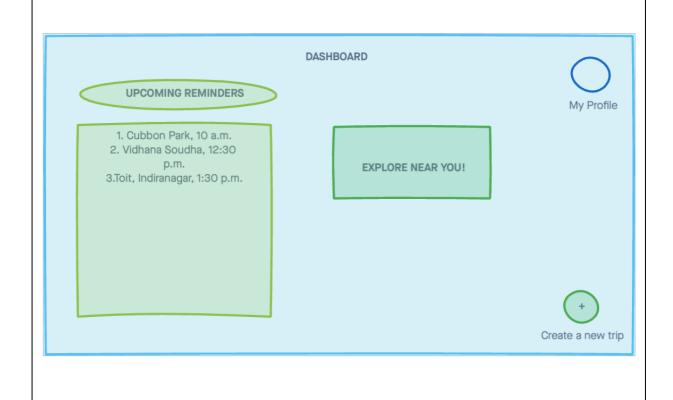
Additional Pages:

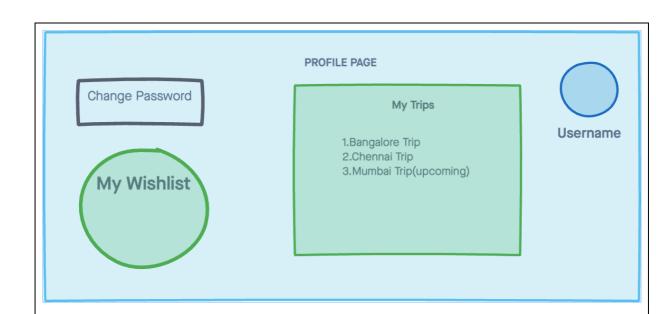
- Dashboard: Apart from the above pages, additional pages will include a dashboard for the user to review all this information.
- Profile Page: This will have the wishlist along with their profile information. It will also have provision to change passwords, etc.
- Login page: First page of the website, meant for users to login.

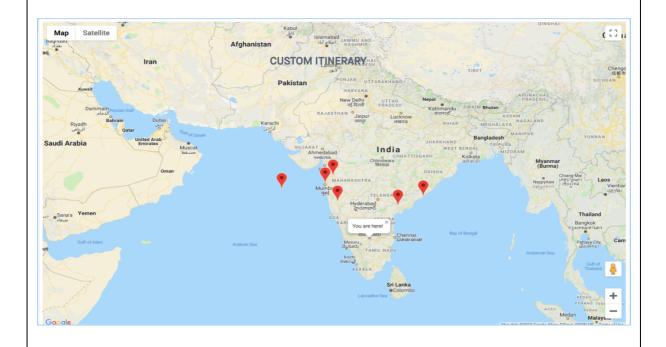
• There may also be a page where the user initially selects the broad region where he/she wishes to travel and that region will be highlighted, with the particular city marked.

Wireframes









PRESET ITINERARY

- 1. BANGALORE PALACE
 - 2. CUBABAON PARK
- 3. BANNERGHATTA NATIONAL PARK
 - 4. ULSOOR LAKE
 - 5. MG ROAD

PRESET ITINERARY

- 1. BANGALORE PALACE
- Z CUBBON PARK
- 3. MG ROAD BENGALURU
- Y. LAL BAGH
- 5. ULSOOR LAKE