



# Travel Mate™

JAMES MURPHY, MINA BISHAY & WILLIAM JIN

# TravelMate Travel Agency

- Boutique, small business
- Target audience: existing clients and travel people
- Manage client personal itineraries
- Allowing clients to manage and view their own itineraries
- 67% report operational inefficiencies due to manual handling of itineraries
- Increased output, lower workload
- Better customer experience
- Less delays

# Tech stack

## MERN

- MongoDB
- Express backend
- React Frontend
- Node.js

## OTHERS

- Leaflet (Mapping)
- Bulma (CSS)
- Jest/Supertest

## DEVOPS

- Netlify/Render
- Git and Github
- Github Projects

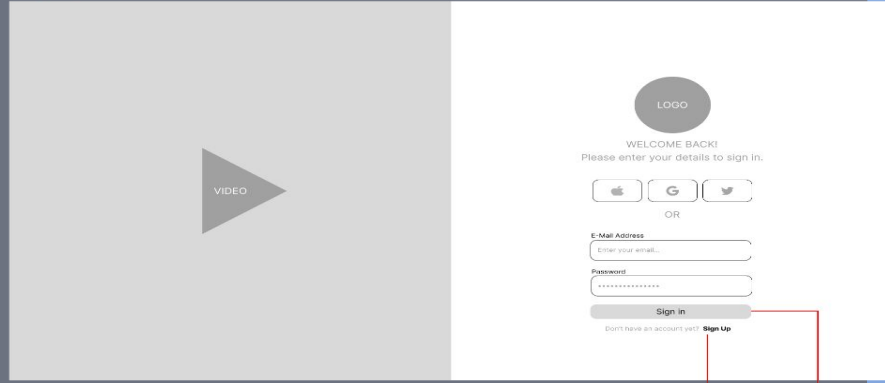
# Features

- Creating an account
- Login
- Account security
- Create a new itinerary
- View a list of countries/destinations
- View created itineraries
- See itinerary on a map

## Further planned features:

- Edit existing itinerary
- Hotel/Attraction booking
- Social-media registration/login

## DESKTOP



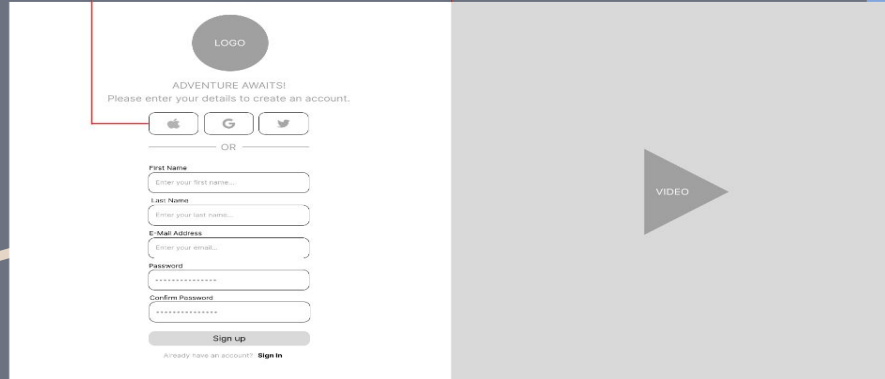
Social media account login/registration (may not be available at release)

Swaps video and login, changes component to registration

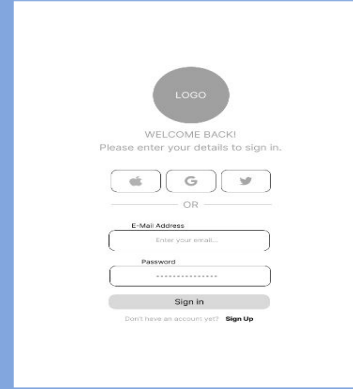
Links to Home Page/All Itineraries

**Login:** User Input sent to backend for validation  
**Registration:** User Input sent to backend and database for validation, and new database entry

## DESKTOP

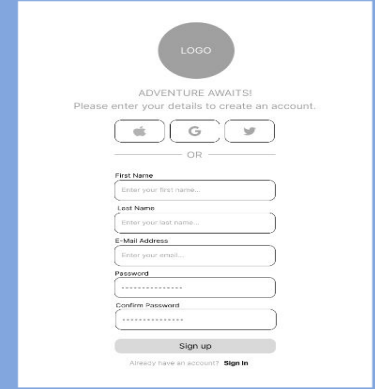
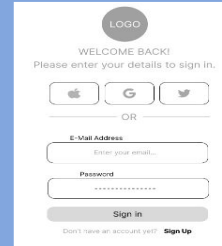


## TABLET

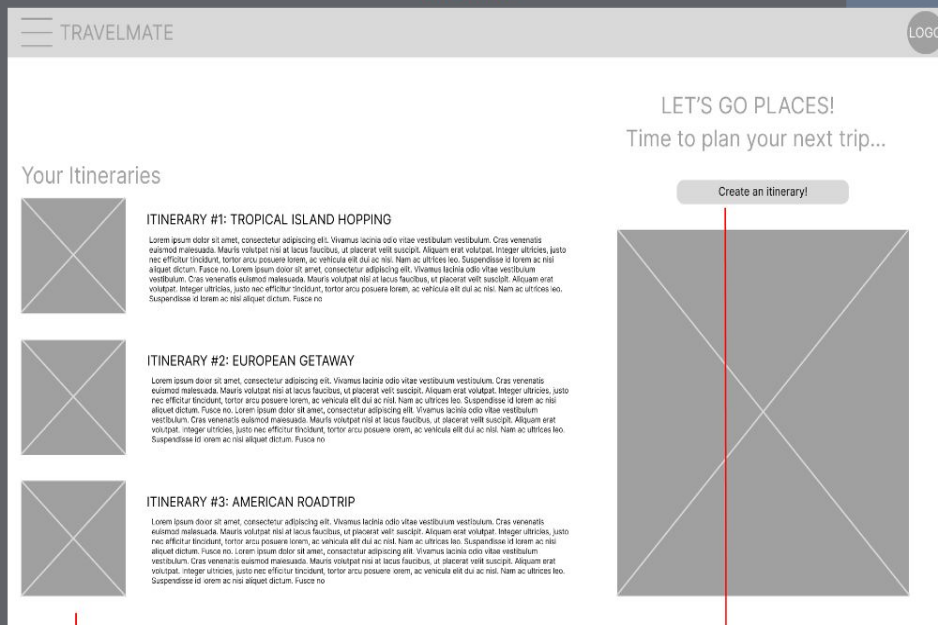


Tablet/Mobile sized screens have video component removed. Input, text and logo areas resized at each breakpoint

## MOBILE



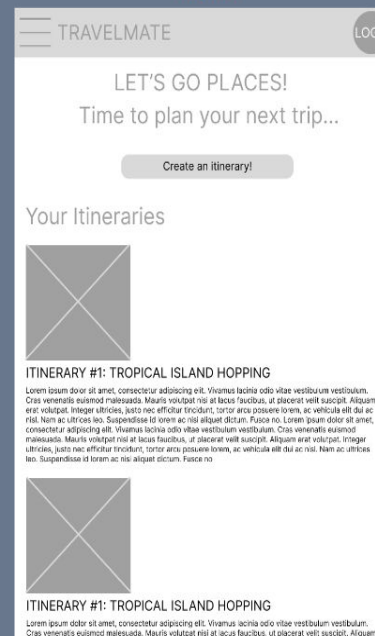
DESKTOP



**Itinerary component**  
**Image:** each image linked to specific destination  
**Destination:** information populated from associated database entry

Links to Itinerary Creation

TABLET



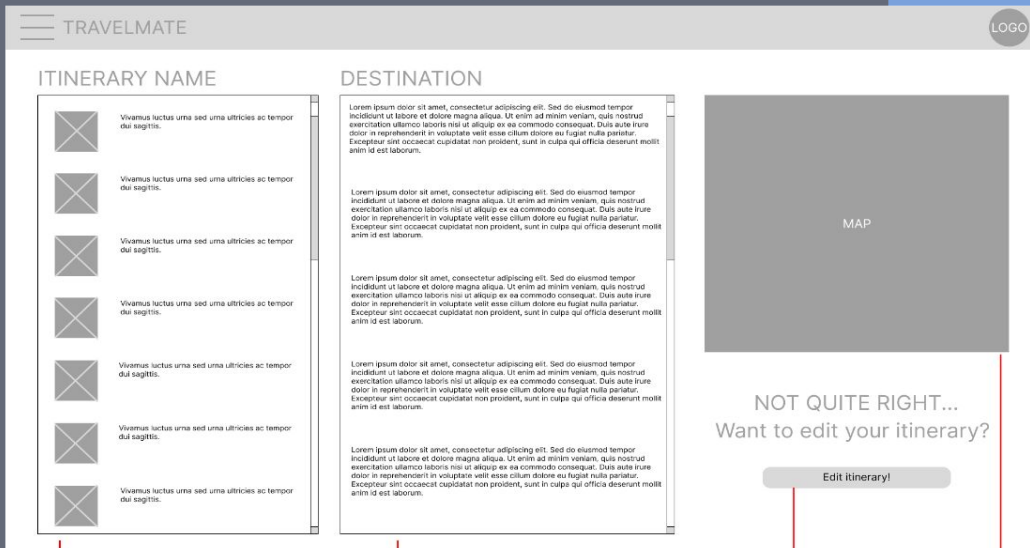
Large image removed as screen size shrinks.  
 Itinerary components are shifted to display vertically. At the mobile level, internal components are shifted to align vertically as well

MOBILE





DESKTOP



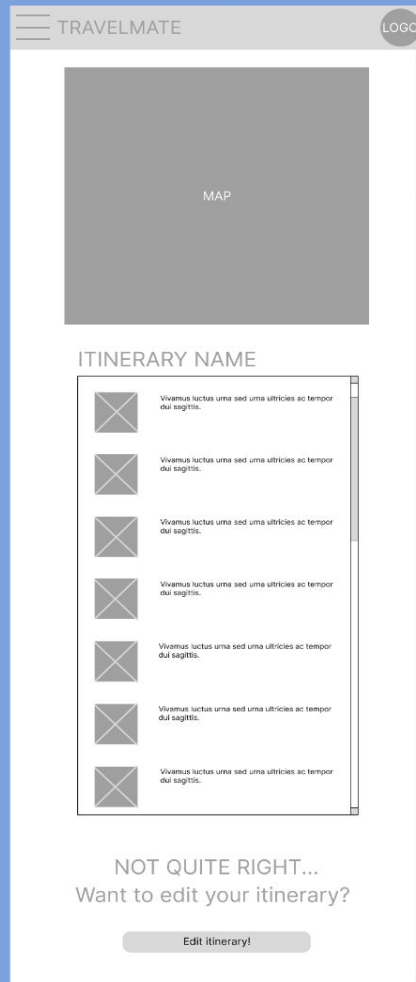
List of itineraries populated from the user's entry in the database. Each clickable entry is expanded in the following box

Each destination/activity is expanded upon with specific information, travel warnings, etc.

If the user wants to edit the existing itinerary, clicking here opens the itinerary creation page and populates the existing itinerary list

Map is updated with pins and lines to show the current itinerary visually (may not be available upon release)

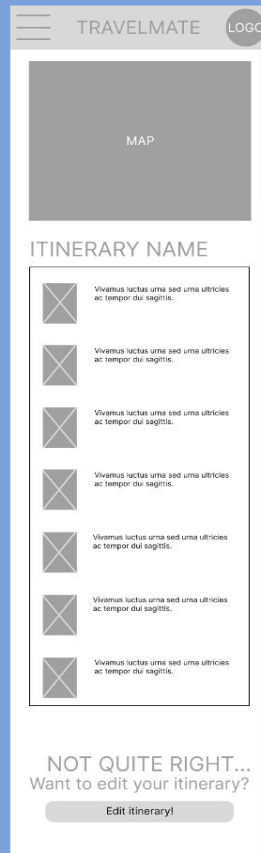
TABLET



NOT QUITE RIGHT...  
Want to edit your itinerary?

Edit itinerary!

MOBILE



NOT QUITE RIGHT...  
Want to edit your itinerary?

Edit itinerary!