491 A Project Proposal

"Travel-Safe"- all your travel worries accommodated for!

Document Version Number: Version 1.0

Date: September 7, 2020

Author: Zeinab Farhat

TEAM NAME:

Saturday Solution

TEAM MEMBERS:

Connor Kobel ID: 015036474
Nickolaus Marshall-Eminger ID: 025567241
Daniel Gulland ID: 018648771
Sirage El-Jawhari ID: 018359144
Zeinab Farhat ID: 017990360
Ian Ho-Sing-Loy ID: 026339220

Overview

Why wait to travel, post-isolation? Introducing the Travel-Safe application! The application that allows travel-lovers to search for flights, the best stops to take to a destination, putting into account layover and cost, and fills you in on the COVID statistic/ cases within the area of your destination. In addition, should the case where you cancel your flight our application will verify airlines that allow a change fee waiver to book into 2021!

This application does not just give you recommendation for purchasing flight tickets, but also gives you a rating/review on the COVID circumstances in that area and the best hotels to stay at that are COVID approved!

Target Audience:

Below is the listing of the intended audience but is not limited to the Global audience.

- Audience#1: no travel plans in mind (yet)
- Audience#2: must travel for work during the COVID pandemic and wants extra COVID reviews about the destination and what to look out for.
- Audience#3: loves traveling, but must take precautions during the pandemic

Features:

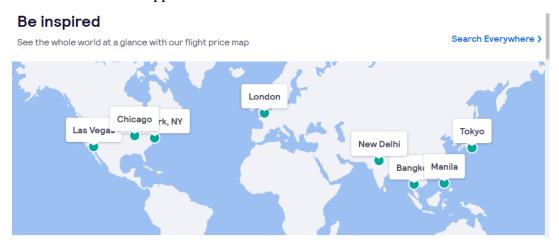
- Filtering destination with COVID site reviews
- Offers an overview on multi-destination travel with minimum layover time
- First booking looking for flight and hotels
- Secondary bookings of attractions, restaurants, etc.
- Transactions capability
- Bookmarking flights
- listing of recommended flights
- Show mapping of COVID cases to certain destinations you want to go to

An Example could be: skyscanner.com, which shows the "whole world at a glance" – see figures below

Compared to a competitor:

Our competitors don't account for the COVID filtering feature, in which our users can get at a glance the COVID cases and risks to certain destinations.

This figure shows the design inspiration in showing COVID mappings that will be included in our "Travel Safe" application



Or maybe altering what Priceline. Com shows: But instead of discovering deal they give us statistics of city COVID cases.

Discover deals in every city





