

Milestone 8

Team TravelAtlas

YouTube Link: <https://youtu.be/J5zbA-yR3DU> *I made it unlisted, so you should only be able to access it by following the link

General Overview:

TravelAtlas is an app we developed to help people travel without breaking the bank. The app is designed to recommend vacations based on the user's preferences and parameters such as budget and date constraints. Once the user has put in their information, the app suggests travel accommodations to places they would like to visit. This means people don't have to spend their own time searching for hotels, flights, and other activities that fit within their budgets.

Challenges:

The biggest challenge our group faced was using GitHub to have multiple branches and merging them together correctly. Before we merged the branches, the front end and back end seemed to be working as intended, and then once we merged, all of the sudden we had a million errors. It was a bit difficult to track down what had gone wrong, which is why we didn't get to implement as much of the backend as we would have hoped.

Another big challenge we faced was

Overall, it was a good experience for our group to practice these skills and work out the kinks when our project was focused on planning, and less on the actual implementation.

(Hypothetical) Future Plans:

If we were to continue developing this app, we would obviously need to finish the implementation. This would include, but is not limited to, integrating the database and web scraper, finishing the search functionality, adding things such as a "Saved Trips" page or a "Dream Trip" page.