Travel Buddy

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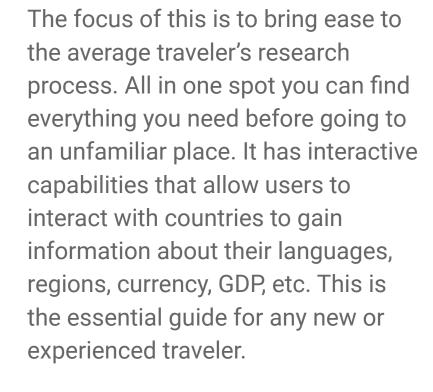




APP CONCEPT

USER STORY:

AS A traveler I WANT a travel essentials guide to new countries SO that I can know more about where I am visiting



THE PROCESS



Technology

- Foundation for CSS
- REST Countries API
- LibreTranslate API
- Text-to-Speech API

<u>Tasks</u>

- Create and connect HTML, CSS, and JS
- Connect APIs
- Implement interactive map framework

Challenges & Successes

Challenges

- Handling such a large scope in regards to countries and the multitude of information related to them
- Getting the interactive map to work the way we intended on our website
- Finding a text-to-speech api that was free

Successes

- Narrowing our list of countries down to five for an example
- Creating an attractive front page for user to navigate through

Demo

Future Development





- Main point of improvement would be to introduce more countries into the site and hopefully allow users to navigate a large selection of countries and be able to access a plethora of information
- Another point of improvement is to find and connect a reliable text-to-speech API (maybe something like google translate) so that people can hear the language and it pronunciation especially if the language uses non-Roman/scripts characters.
- Include more user relevant information when it comes to a country's culture such as landmarks to visit, famous eateries, social customs, etc.

Questions?

