

Travel Buddy

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START



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 focus of this is to bring ease to the average traveler's research process. All in one spot you can find everything you need before going to an unfamiliar place. It has interactive capabilities that allow users to interact with countries to gain information about their languages, regions, currency, GDP, etc. This is the essential guide for any new or experienced traveler.

Technologies & Tasks



Technology

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

Tasks

- 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



Points of Improvement

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- 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 its 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?

