

Travel Safety

WHERE IN FLORIDA IS IT SAFEST TO
VISIT DUE TO COVID-19?



Introduction

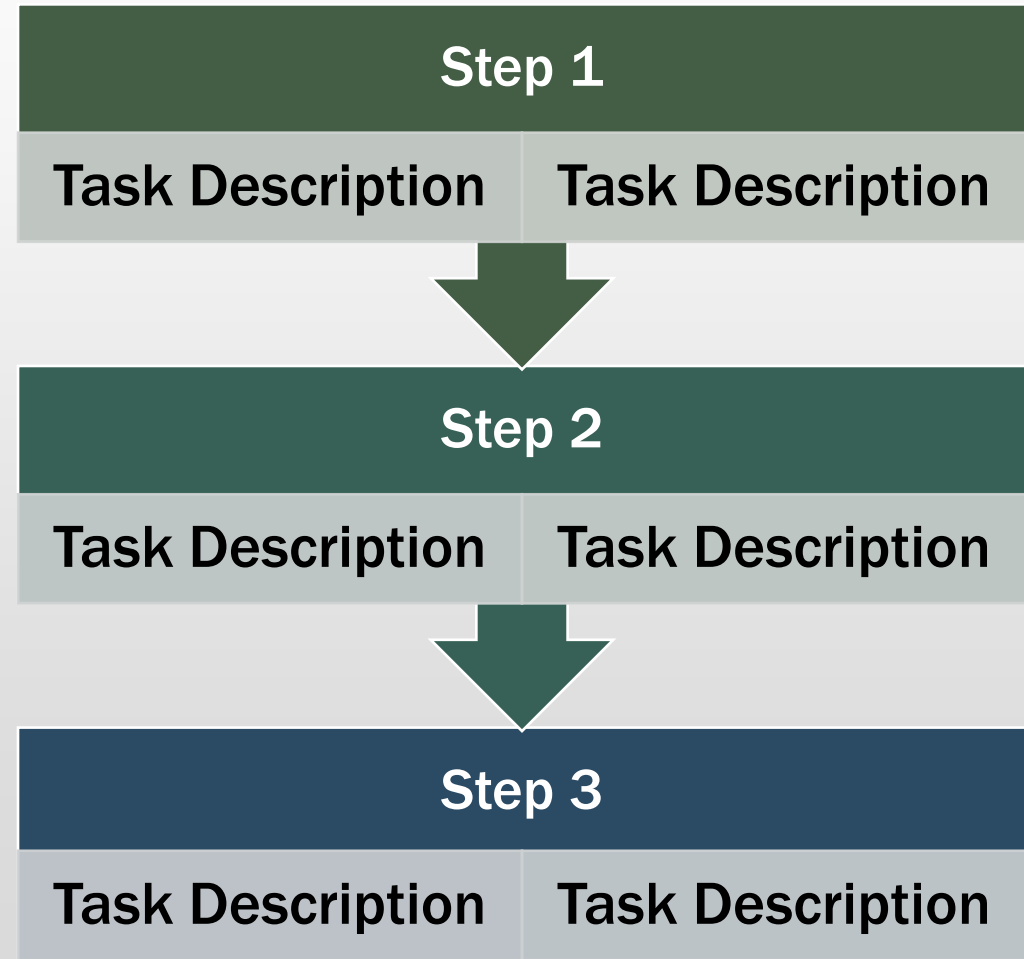
- **Problem:** Where can I safely travel in Florida during the Covid-19 pandemic?
- **Audience:** Families wanting to travel to Florida destinations during the pandemic.
- **People still want to take their families on vacation in 2020, however they want to reducing their risk of contracting Covid-19. This application will use available data to show outbreak hotspots to stay away from, show outbreak levels near destinations of their choice, and recommend destinations in low impacted areas.**

The Data

- Two types of data are required for this project.
 - Location data from Foursquare – used both in mapping counties and for listing of destinations.
 - Covid-19 data by count. This information is located @ <https://www.worldometers.info/coronavirus/usa/florida/>
 - This data is updated daily and is located in a table that is scraped for use in the project.
 - I use the Total Cases, Total Deaths and Total Test columns. Total Test / Total Cases is used to calculate the Positivity Rate, and Total Deaths / Total Cases is used to calculate the Death Rate.

Methodology

Methodology ... *continued*



Results

Observations

Conclusion