

NextStop Europe:

Discover Your Ideal Travel Destination or New Home

DataScience Bootcamp Final Project
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Travel Smart

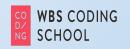
Your Guide to Traveling Across Europe

GOAL: To provide valuable insights for travelers seeking the best destinations in Europe.

KEY METRICS: Weather conditions, safety and crime indices, accommodation costs, air quality, percentage of English-friendly population and entertainment costs.







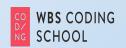
Move Smart

Compare European Cities for Your Next Home



GOAL: To assist relocants in making informed decisions about which European city to move to.

KEY METRICS: Rental and Buying prices, cost of living, Entertainment and overall quality of life.

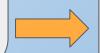


Behind the Scenes

From Raw Data to Polished Dashboards

Data integration from multiple sources as:

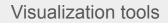
OpenWeatherMap, Eurostat, Numbeo, Kaggle,Foursquare APIs,etc.



Use of Python libraries for web scraping and data processing

BeautifulSoup, requests, json, time, datetime, calendar, logging, pandas





Al for creating customized images, Tableau for creating dashboards & a story















Trail to Insightful Dashboards





Thank You For Your Attention

