GLOBAL HOUSING PRICES ANALYSIS

SEATTLE PACIFIC

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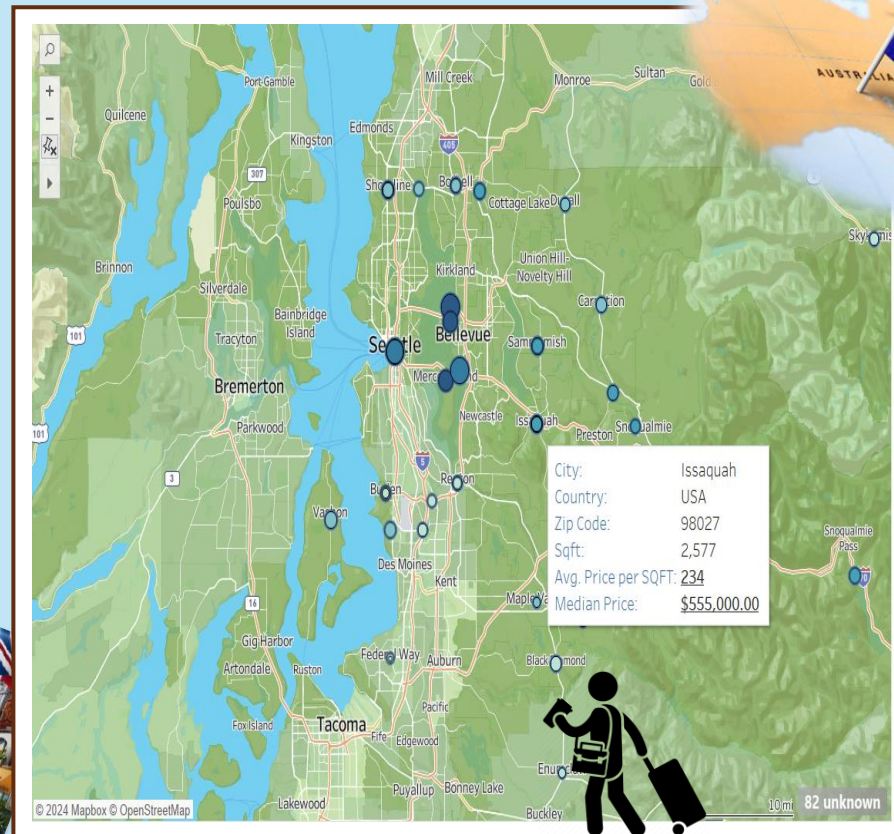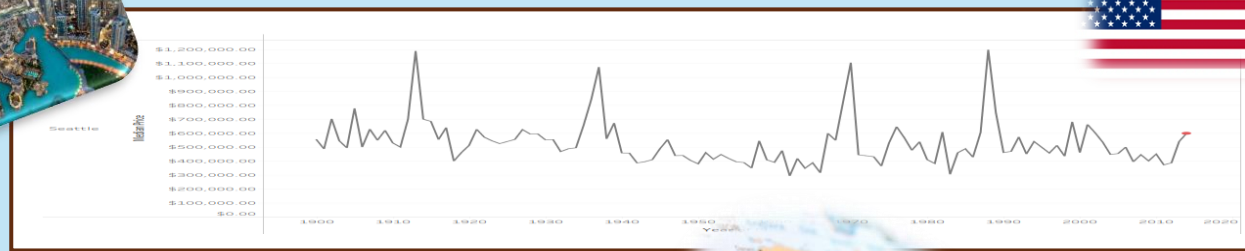
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OVERVIEW

Explore housing market dynamics in key cosmopolitan cities – London, Dubai, Seattle, Sydney, and Barcelona – through a comprehensive dataset visualized using Tableau. Discover how variables such as location, property type, and economic condition influence real estate values.

DATA

- **SOURCES**: Kaggle datasets for Barcelona, Dubai, London, Seattle, and Sydney.
- **ENTRIE & FEATURES**: Total combined entries of 212,741 with extensive data cleaning and standardization for coherent analysis

VISUALIZATIONS

City: Issaquah
Country: USA
Zip Code: 98027
Sqft: 2,577
Avg. Price per SQFT: 234
Median Price: $555,000.00

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IMPACT & IMPLICATIONS

- Investors and developers gain insights into profitable regions and property types.
- Policy makers can frame regulations to support heritage preservation and urban development.

KEY INSIGHTS

- Properties in historically significant areas show increased value when renovated.
- Emerging markets show potential for growth influenced by urban development.
- Properties with proximity to cultural landmarks and business districts carry premium.

CHALLENGES & LESSONS

- Data complexity and large dataset handling in Tableau.
- Future projects to integrate more robust data analysis tools and techniques for deeper insights.