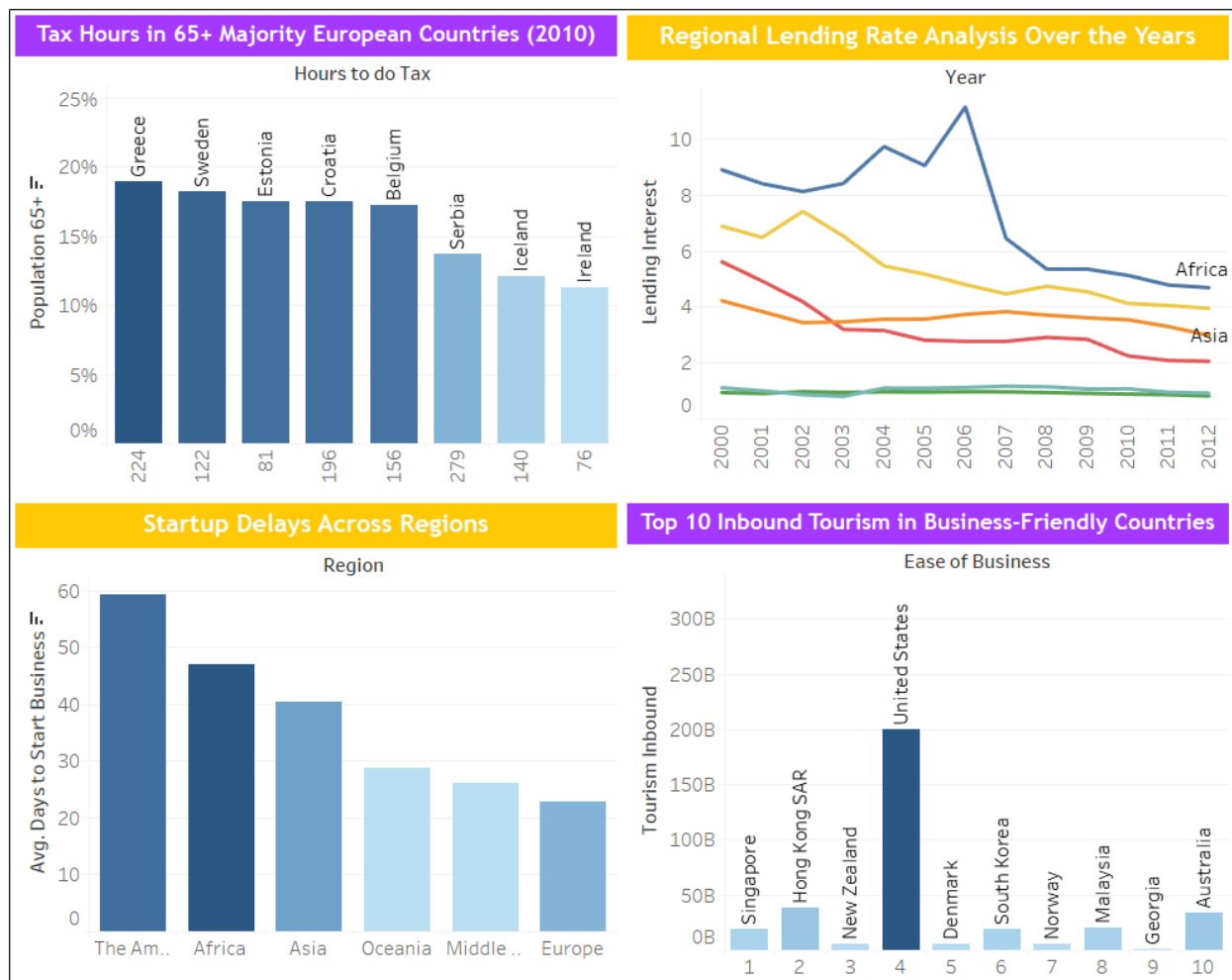


World Indicators EDA

Linke to the dashboards:

https://public.tableau.com/app/profile/denzil.dsouza2367/viz/WorldIndicators_17061432790940/Story1?publish=yes

1. Business Dashboard:



Sheet 1: Tax Hours in 65+ Majority European Countries (2010)

The chart analyses the average tax hours for countries with the highest population over 65. The prior assumption is that countries with a higher percentage of elderly generation would take greater time to file taxes. We could see countries like Greece and Serbia where the hours cross 200.

Sheet 2: Regional Lending Rate Analysis Over the Years

The chart analyses the changes in the lending interest over the years (2000 – 2012) for every continent. The goal here is to define how the continents increased or decreased their rates over

the years. From the graph, it could be observed that Africa considerably reduced their rates to increase business.

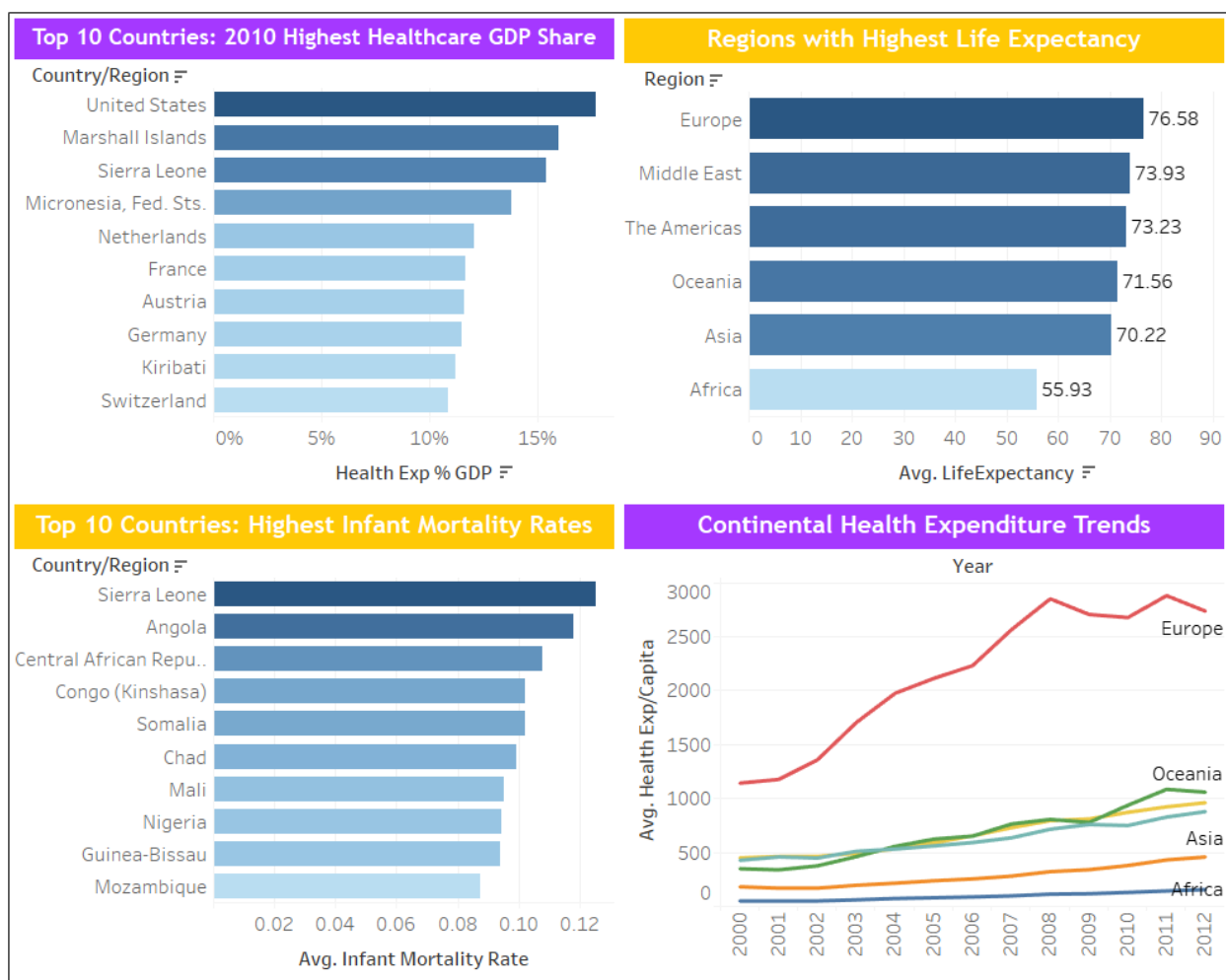
Sheet 3: Startup Delays Across Regions

The chart analyses the ease of starting a business concerning the number of days to start one for each continent. The longer time required to start a business could be attributed to the market being already cluttered, as in America, or where it is difficult to get funding like in Africa.

Sheet 4: Top 10 Inbound Tourism in Business-Friendly Countries

The chart analyses the tourism of the top 10 countries with the greatest ease of doing business. We can see that ease of business is directly linked to having more tourism as its easier for businesses to attract tourists.

2. Health Dashboard:



Sheet 1: Top 10 Countries: 2010 Highest Healthcare GDP Share

The chart analyzes countries with the highest healthcare expenditures relative to their GDP. We could see that the United States spends a major chunk of its GDP on healthcare.

Sheet 2: Regions with Highest Life Expectancy

The chart analyses the regions with the highest average life expectancy. We can observe that Europe has the highest life expectancy of the rest of the continents.

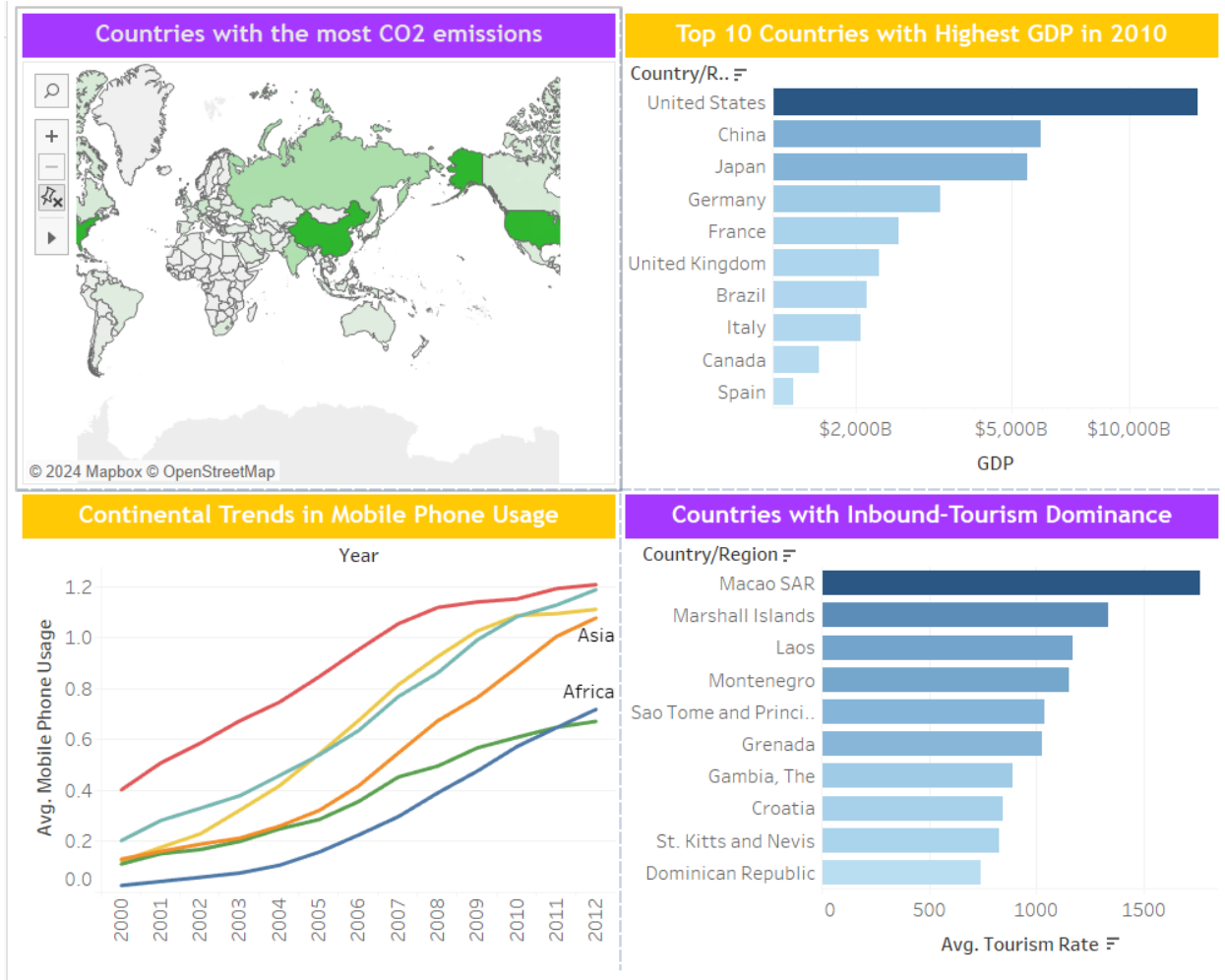
Sheet 3: Top 10 Countries: Highest Infant Mortality Rates

The chart analyses the top 10 countries with the highest infant mortality rates. We could observe many African countries in the list which is an extension to Sheet 2 where we saw the lowest Life expectancy in Africa.

Sheet 4: Continental Health Expenditure Trends

The chart analyses the change in the health expenditure per capita for different continents over the years 2000 – 2012. We can observe that Europe has been increasing its Healthcare expenditure per capita the most over the last decade.

3. Development Dashboard



Sheet 1: Countries with the most CO2 emissions

The chart emphasized the countries with the highest CO2 emissions. We could see China and the United States as countries having the highest emissions.

Sheet 2: Top 10 Countries with Highest GDP in 2010

It could be observed that the United States has the highest GDP.

Sheet 3: Continental Trends in Mobile Phone Usage

The chart emphasizes the average phone usage across the continents over the years 200-2012. It could be observed that Europe has the highest usage and Africa has the lowest usage. However, the rate is increasing uniformly across all continents.

Sheet 4: Countries with Inbound Tourism Dominance

The chart depicts the counties with the highest tourism rates and Macao SAR as the highest.