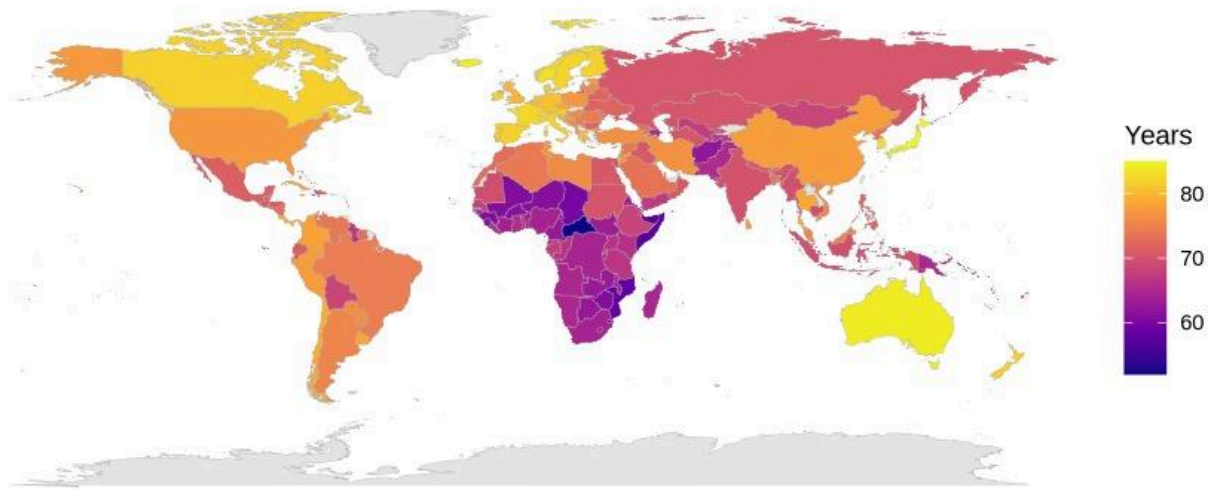


Assignment for Week 2
Naung Latt Htun
Date - 28 January 2026

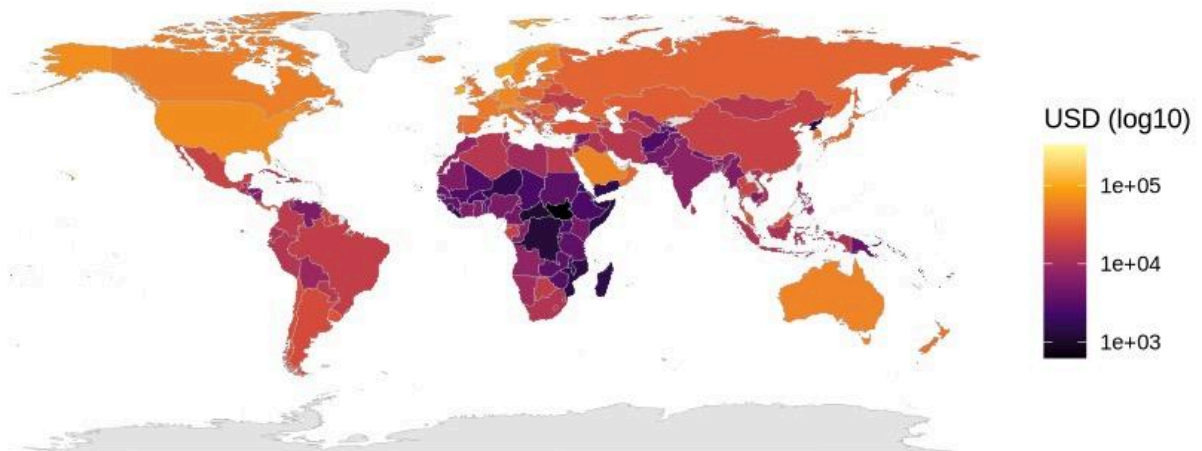
World Map for Life Expectancy in 2020

Life expectancy in 2020

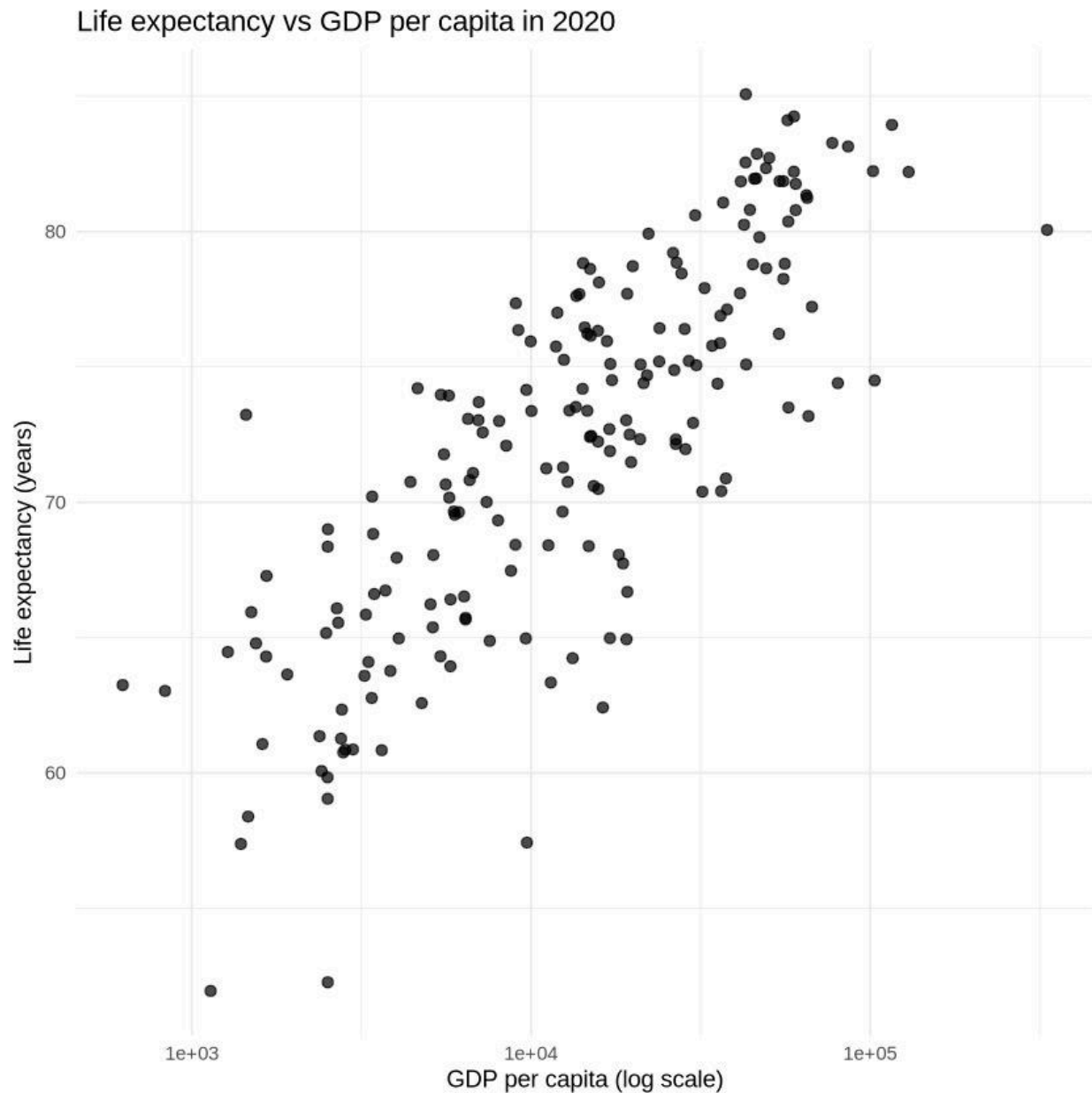


World Map for GDP per capita in 2020

GDP per capita in 2020



Scatterplot showing the relationship between Life expectancy vs GDP per capita in 2020



Interpretation

In 2020, there was a clear positive relationship between GDP per capita and life expectancy across countries, meaning richer countries tend to have higher life expectancy. The association is moderate rather than perfect, with a Pearson correlation [1] 0.5541559.

Reflection

It was easy to use the AI tool for the data analysis. Previously, I was afraid of doing data analysis and presenting it. Now, AI tools make it easy. I want to do more practices for data analysis with the AI tools.