

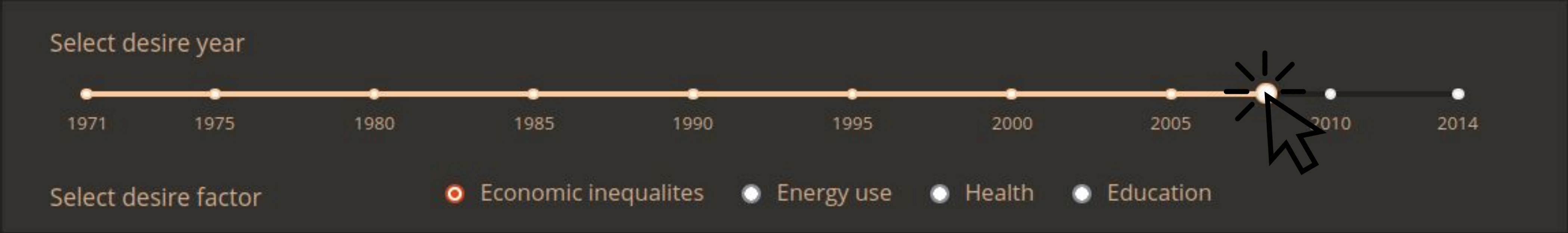
IGR204 Project – Inequalities

Correlation of inequalities by country in relation to exogenous factors such as access to education, life expectancy and energy consumption

1

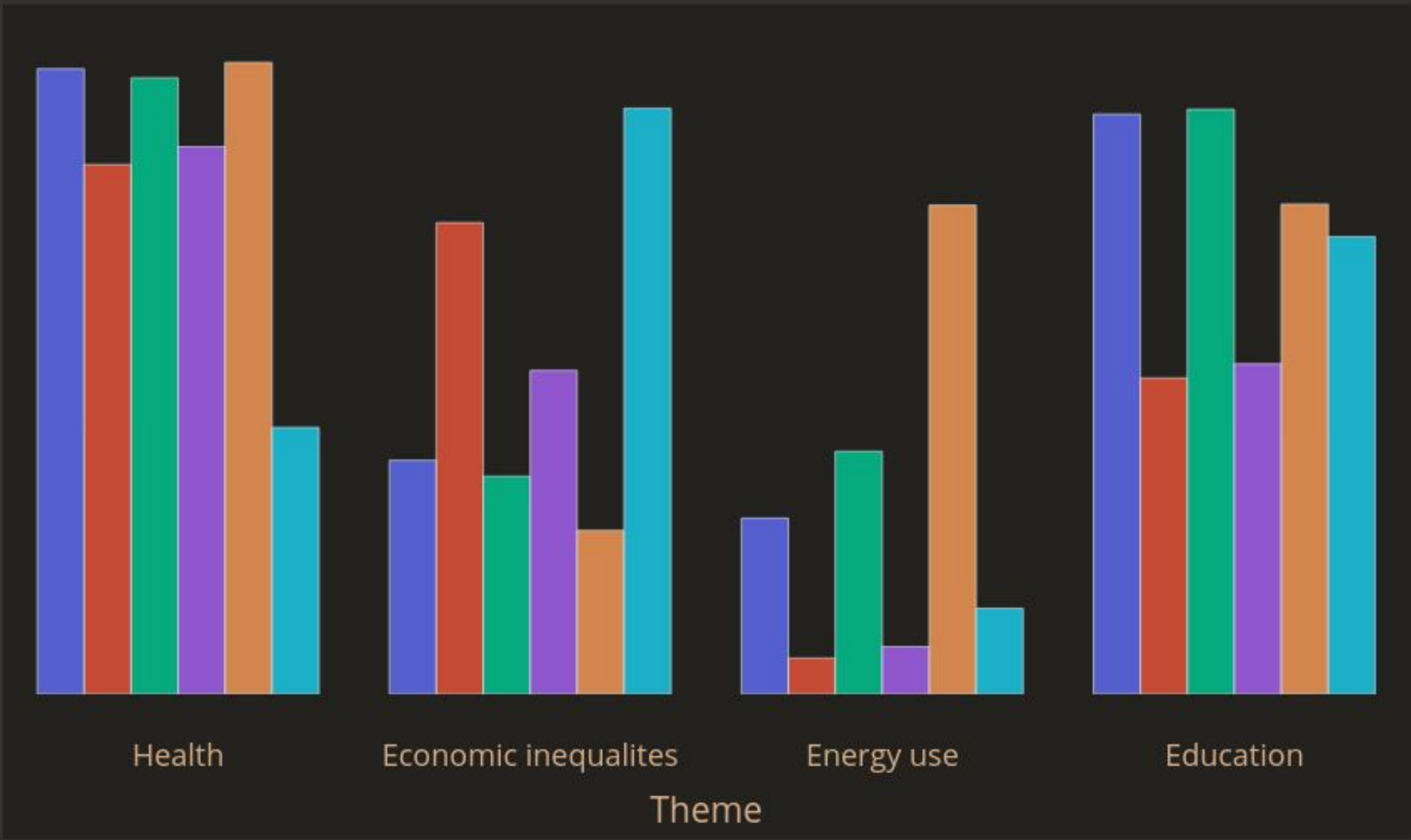
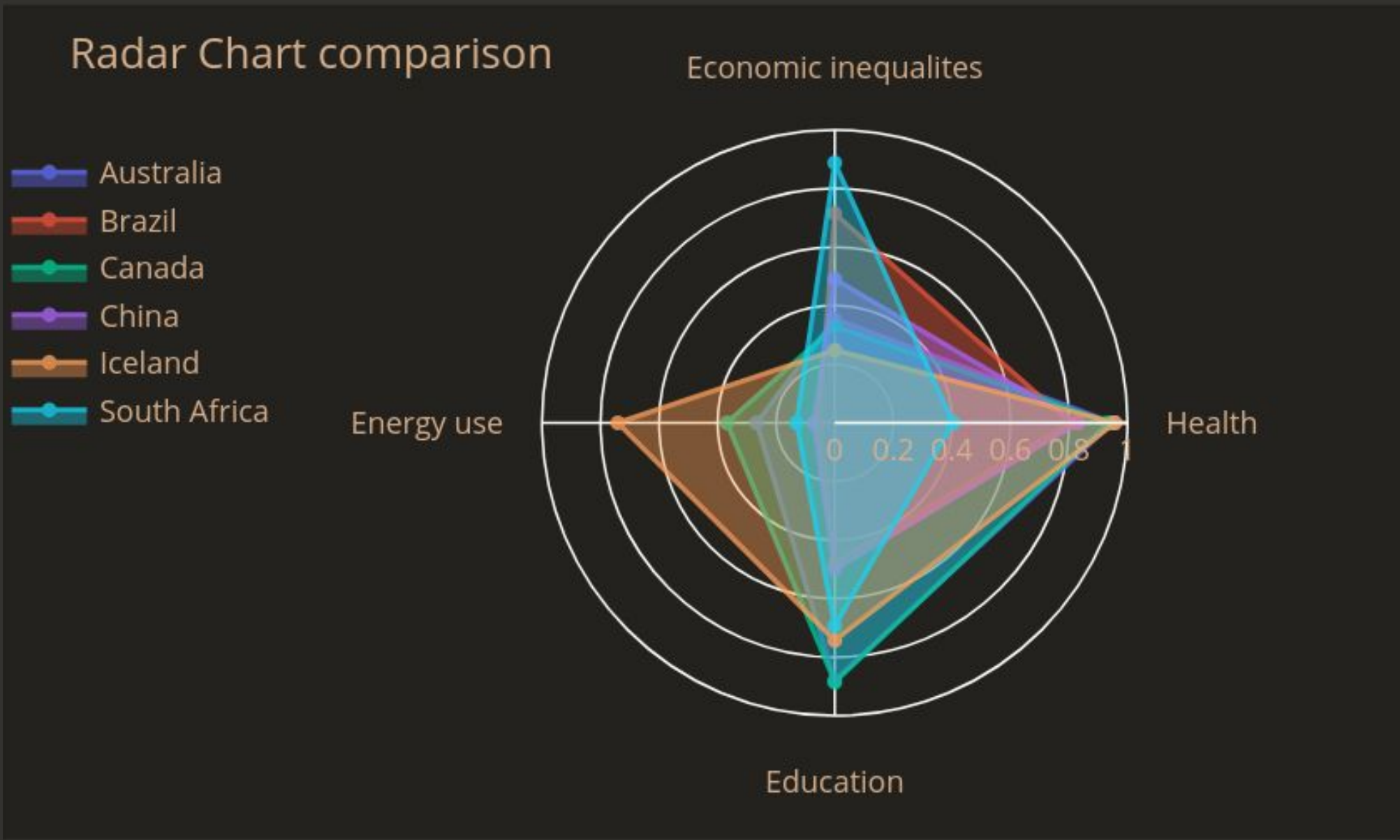
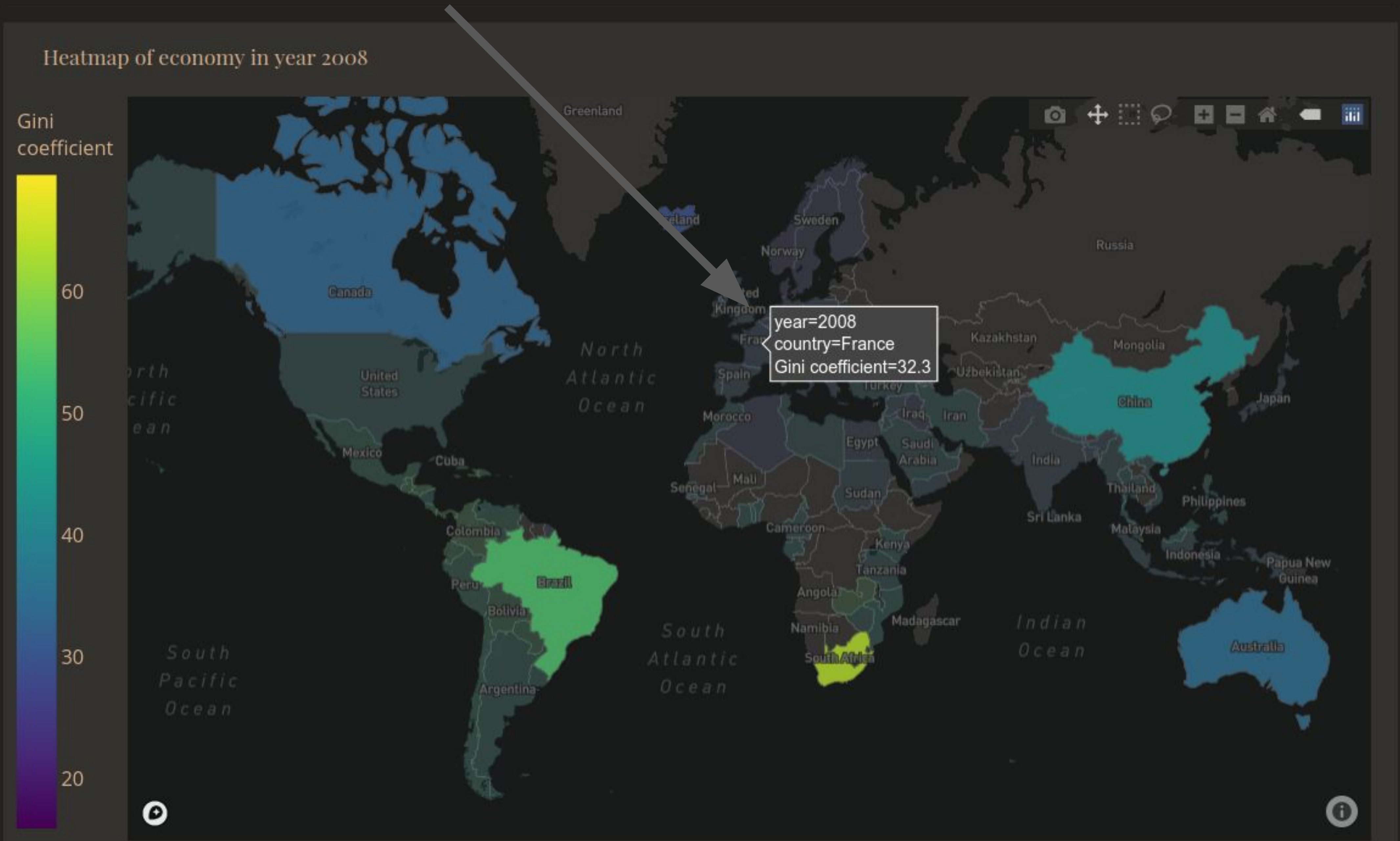
What we aim to do in this project is to bring forward insights on how countries perform with respect to one another based on several metrics. The dataset was taken from gapminder and cleaned to have intersecting available data between countries to fit the purposes of the project.

From the following dashboard you have the ability to choose a desired date with countries of interest for which you wish to visualize their performance in a selected metric. You can start by sliding the chronological scale below !



2

The choropleth map will allow you to get a global view of the chosen metric disparity between countries as shown by the color legend. To get information on your desired countries, you can either shift+click on them or you can use the lasso tool for large area selection.



3

Get a quick overview of the category values with a dynamic radar chart. See how the selected countries compare with one another and what are their strengths and weaknesses.

4

See the distribution of each metric between the selected countries. For an exact value, you can also hover on each plot.