

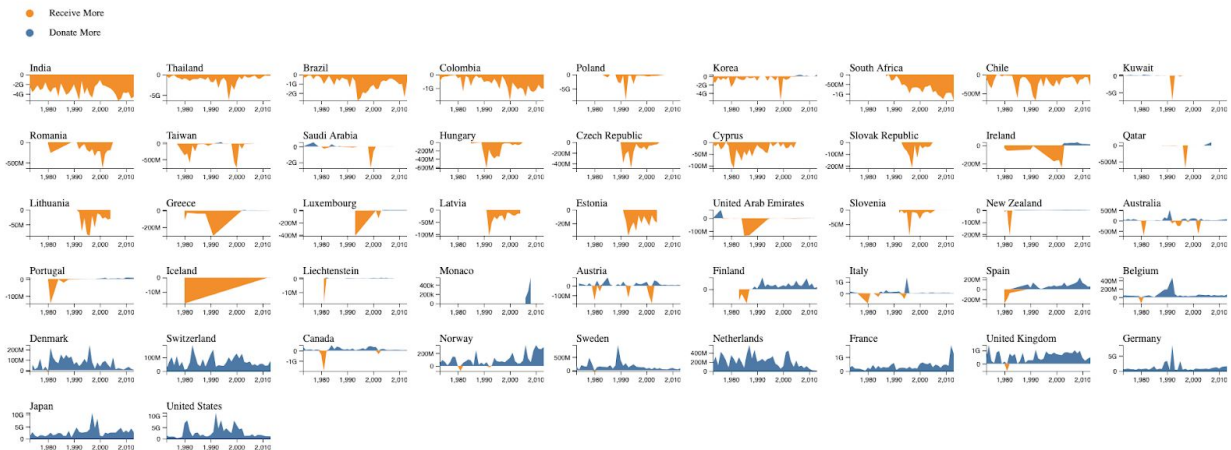
# Information Visualization

## Mini Project #2

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### Visualization 1:

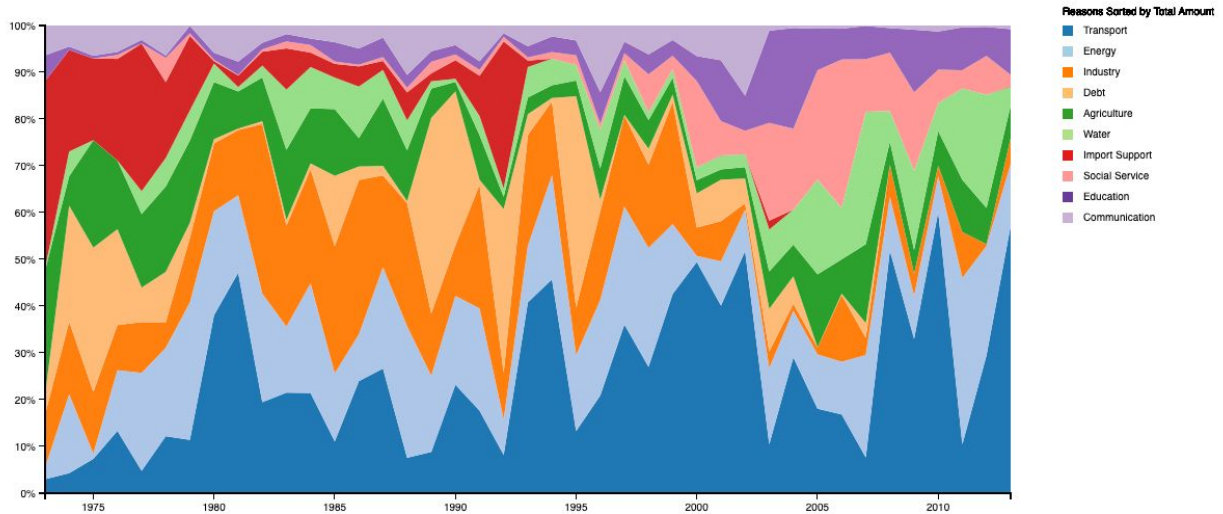
Country Role Change Over Time(Sorted by Net Value)



In this visualization, I created a small multiple area chart for each country. The colors represent if they donate more or receive more ( calculating by net value positive or negative), and the whole chart is sorted by the total net value over years. You can easily tell from the visualization if a country's role changes over time (from a mainly donor to a receiver ), and if they have peak/valley in some years The scale is given representatively in order to make every area chart noticeable.

## Visualization 2

Top 10 Reasons Changing Over Time



I created a stacked area chart in order to show the top 10 reasons' percentage of total donation over the years. I named and grouped the reasons in the dataset according to the first two digits of the reason code. And I normalized the amount into percentage to make it easier to interpret.