

Effective Programming Practices for Economists

# Plotting

Working with graph objects

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# Three ways of using plotly

- As Pandas backend
- High-level interface: `plotly.express` (`px`)`
- Low-level interface: `plotly.graph_objects` (`go`)`

# What to plot?

- Life expectancy over time in Europe and Americas
- Trend for each country
- Make plot easier to read
- Highlight Poland and Canada