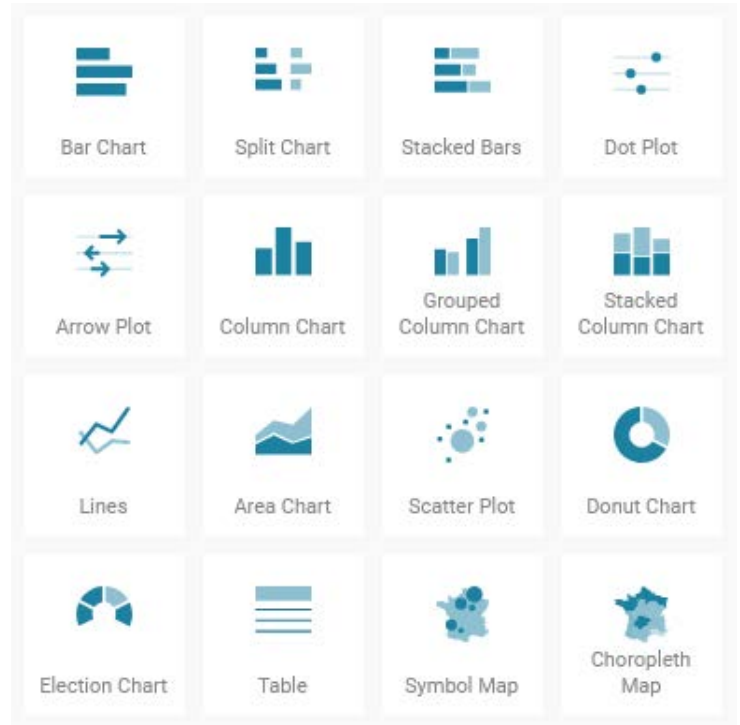# DATAWRAPPER

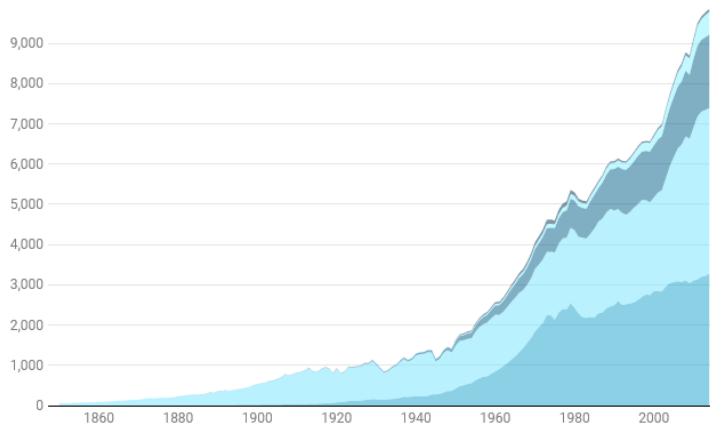**Location:** www.datawrapper.de/

Use Case Considerations:

- If you need to produce a high-quality, interactive figure based on a CSV/XLS or spreadsheet data.
- If you intend for your data visualization to look like one of the following types on the right:
- If you want your data to be easily shared after you create your figure.
- If you want to develop a set of dataviz styles for future use.

Bar Chart · Split Chart · Stacked Bars · Dot Plot
Arrow Plot · Column Chart · Grouped Column Chart · Stacked Column Chart
Lines · Area Chart · Scatter Plot · Donut Chart
Election Chart · Table · Symbol Map · Choropleth Map
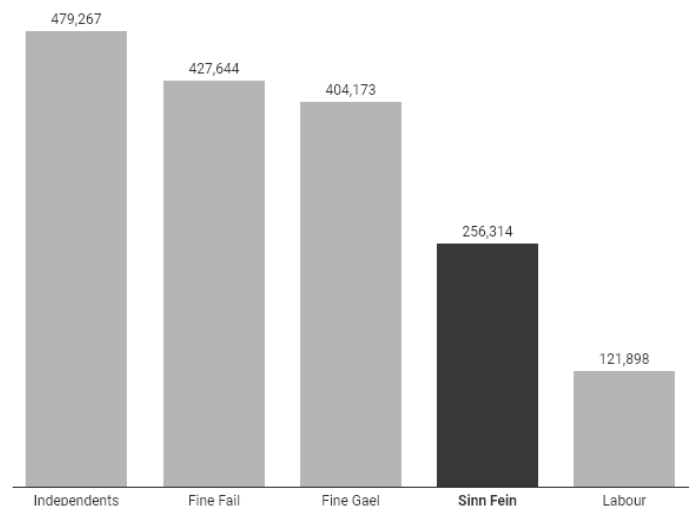
CO2 Emissions Over 253 Years

Global CO2 Emissions from Fossil-Fuel Burning, Cement Manufacture, and Gas Flaring, 1751-2014.

■ Liquid fuel ■ Solid fuel ■ Gas fuel ■ Cement production ■ Gas flaring

Source: Carbon Dioxide Information Analysis Center · Get the data · Created with Datawrapper

Local Election Results, 2014

Independents	Fine Fail	Fine Gael	Sinn Fein	Labour
479,267	427,644	404,173	256,314	121,898

Sinn Fein is noted here as having an outstanding campaign, based on limited funding and grassroots activism.

Chart: @Frankly_Data · Created with Datawrapper

Steps:

How do you want to upload your data?

- Copy & paste data table
- XLS/CSV upload
- Import Google Spreadsheet
- Link external dataset

Copy & paste your data

Select your data (including header row/column) in Excel or LibreOffice and paste it in the text field on the right. You can also upload a CSV or Excel file from your computer.

If you just want to try Datawrapper, here's a list of some example datasets you can use:

[Select a sample dataset ▼]

```
Education;Men;Women
Less than 9th grade;17169;10451
9th to 12 grade (no diploma);21184;11914
High school graduate;31009;17546
Some college, no degree;37271;22709
Associate degree;41807;26295
Bachelor's degree;54403;35094
Master's degree;67425;46250
Doctorate;90511;61091
```

[Proceed ❯]

Make sure the data looks right

Please make sure that Datawrapper interprets your data correctly. In the table columns should be shown in blue, dates in green and text in black.

☑ First row as label

Output locale

Defines decimal and thousand separators as well as translation of month and weekday names.

[english (en-US) ▼]

[❮ Back] [Proceed ❯]

Click on table header to edit column properties

[Sort view by... ▼]   [🔍 Search data table]

	A	B	C
1	Education	Men	Women
2	Less than 9th grade	17,169	10,451
3	9th to 12 grade (no diploma)	21,184	11,914
4	High school graduate	31,009	17,546
5	Some college, no degree	37,271	22,709
6	Associate degree	41,807	26,295
7	Bachelor's degree	54,403	35,094
8	Master's degree	67,425	46,250
9	Doctorate	90,511	61,091

[⇄ Swap rows and columns (transpose)] [▦ Add column...] [↺ Revert changes...]

Chart type | Refine | Annotate | Design

- Bar Chart
- Split Bars
- Stacked Bars
- Bullet Bars
- Dot Plot
- Range Plot
- Arrow Plot
- Column Chart
- Grouped Column Chart
- Stacked Column Chart
- Area Chart
- Lines
- Scatter Plot
- Pie chart
- Donut chart
- Election Donut
- Short Table
- Long Table

[Insert title here]

Median earnings of full-time workers in constant US-Dollars, 2006

Source: US Census, 2008 · Get the data · Created with Datawrapper

CHART SIZE   600 × 305

COLORBLIND CHECK   Norm Deut Prot Trit