

For the assignment

- You need to do a Hackathon individually on a new dataset (i.e., not the one you're looking at as a group today).
- The dataset could be an open dataset from an area you research (or are interested in) - perhaps it was published with a paper.
- Or you could use an open dataset on any topic that interests you.
- Whatever set you choose, I want to see evidence of data wrangling and tidying, visualisation, and modelling - with a summary of what meaning you have extracted from the data (and any caveats about the interpretation that you think are worth raising).

Good places to start looking for open data sets

- In your research area, there are likely to be large datasets that have already been published - or you could check out and use data from...

- The Google dataset search toolbox:

<https://toolbox.google.com/datasetsearch>

- The Tidy Tuesday datasets:

<https://github.com/rfordatascience/tidytuesday>

- The gapminder datasets:

<https://www.gapminder.org/data/>

- The Kaggle datasets:

<https://www.kaggle.com/datasets>

- Or any other source you might want to use! The data don't have to be psychological in nature.