

Fundamentals of Data Science

Data Visualisation



Data for data visualisation

Data for Visualisation

- In order to make a good visualisation, you need to understand what type of data you have: *What are you trying to display?* (Context)
- Depending on the data, different styles of visualisation may be suitable.

Data types

Continuous

- Data for which there is no exact value
- E.g., Amount of rain in the UK this summer

Discrete

- Typically an integer, a finite, identifiable number
- E.g., number of cars owned

Nominal

- Categories of data with no order.
- E.g., favourite football team