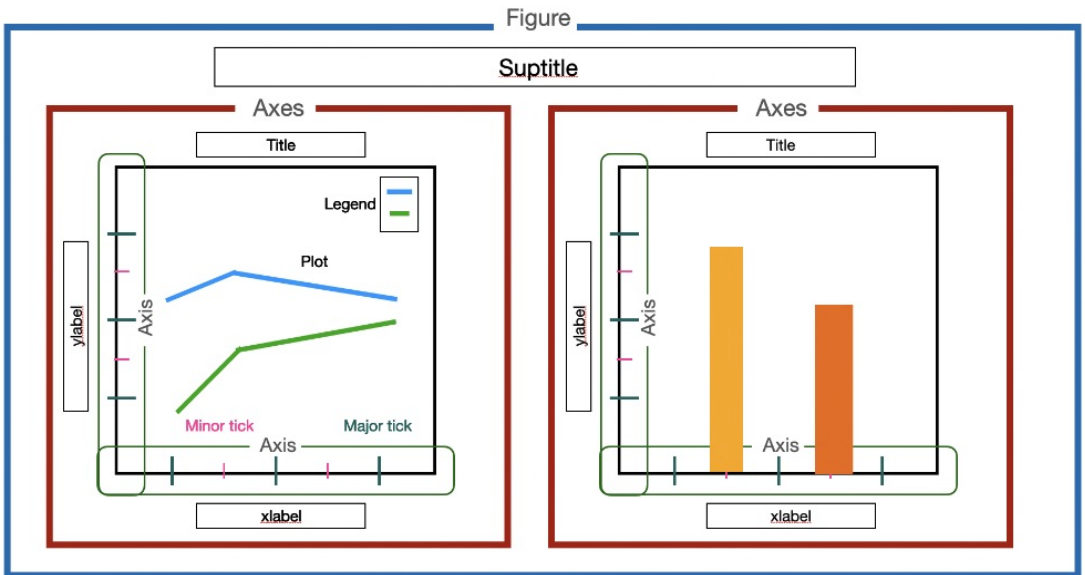


DATA VISUALISATION

- Exploratory → EDA }
 - Explanatory → Showcase Insights.
- DV → Art → how?
- DV → Science → why?



* Univariate

- C -

- N -

* Bivariate

- CC -

- CN -

- NN -

* Multivariate

- NNN -

- CNN -

- CCN -

- CCC -

Data: 14, 51, 1, 2, 6, 56, 7, 8, 9, 3, 4, -13, 6

Order: -13, 1, 2, 3, 4, 6, 6, 7, 8, 9, 14, 51, 56

DATA

discrete
Continuous

① ② ③ ④ ⑤

1.1, 1.11, 1.5, 2, 2.1

1 2

Categorical

Continuous

Nominal

Ordinal

{ India,
Pakistan,
USA }

{ Electronic,
Home,
Books }

{ High-
Medium
low }

{ upper
middle
lower }

Interval

Ratio

Temp
Time
2023
0
0°C
23.3°C

Weight
Height

0 cm

0 kg

0 →
absence of
quantity

29.12 kg