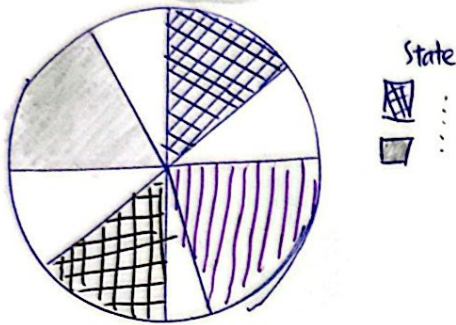


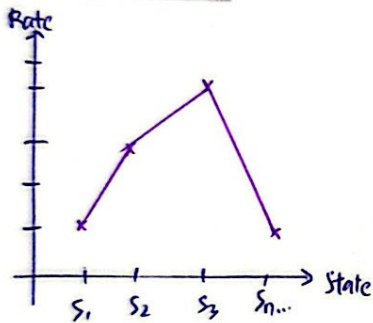
Ideas

→ Education Attainment Rate by State

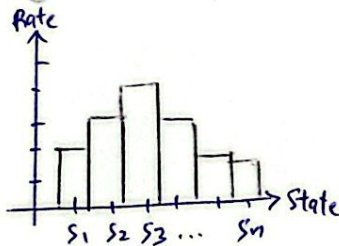
① Pie chart



② Line chart

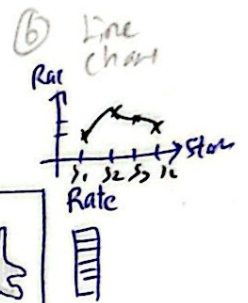
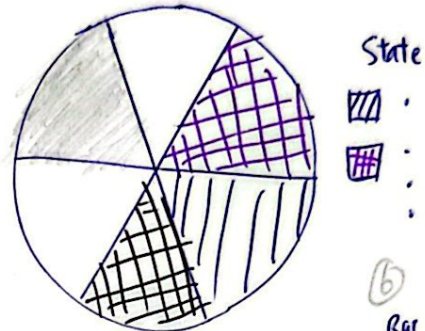


③ Bar Chart

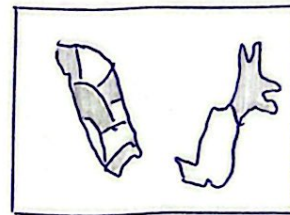


→ Organ donation pledges by state

④ Pie chart



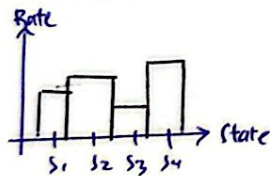
⑤ Map



Filter

→ Education attainment Rate by State

③ Bar chart



→ Organ donation pledges by State

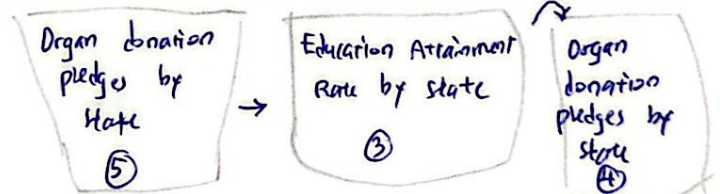
④ Pie chart



⑤ Map



Categorize



Combine and Refine

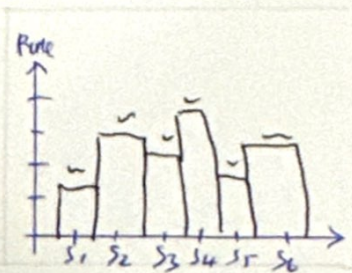
③ + ④ can be combined to show the relation of education and donation pledges.

Questions

- Can the visualisations show the story properly?
- Are these visualization useful?

Layout

Malaysia Organ Donation Pledges 2019



Title : Analysis organ
donation pledges
2019

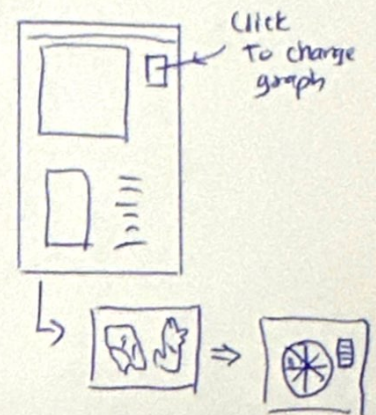
Author : Cheah Tim Leh

Date : 8/10/24

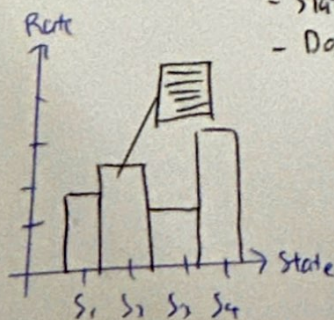
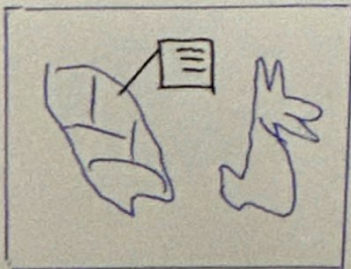
Sheet : 2

Task : FIT 3179

Operation



Focus

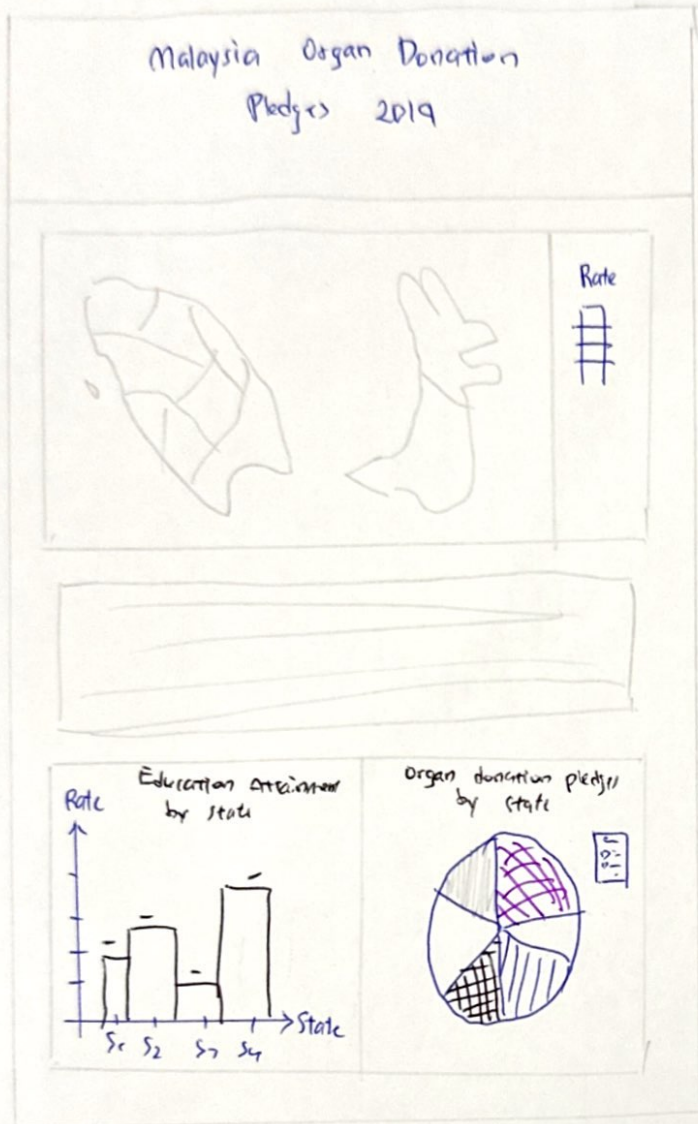


- State name
- Data / Rate

Discussion

- Can't fully show all the graphs
- Text size is very limited

Layout



Title : Malaysia Organ donation pledges 2019

Author : Cheah Tim Leh

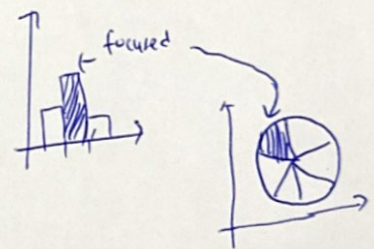
Date : 8/10/24

Sheet : 3

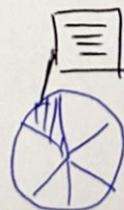
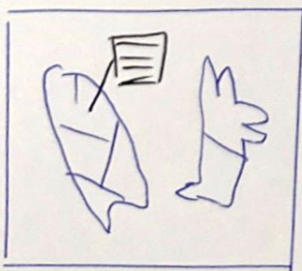
Task : FIT 3179

Operation

- Click on any part of the map will highlight data on the bottom 2 visualization
- 2 visualization



Focus



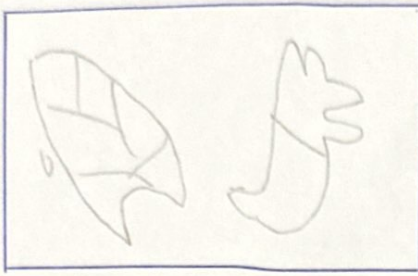
- State name
- Rate/data

Discussion

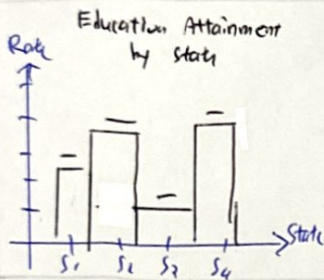
- Not intuitive as user might not know to click the map for filter

Malaysia Organ Donation Pledges 2019

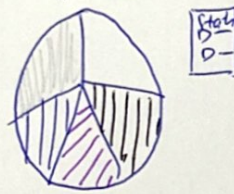
Kuala Lumpur
Kelantan
Kuantan
Kedah
Melaka
Perang
Selangor
Pulau P
Sabah
Sarawak



Rate
#



Organ donation pledges by state



Title : Malaysia organ donation pledges 2019

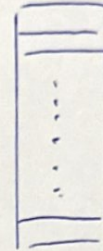
Author : Cheah Tim Leh

Date : 9/10/24

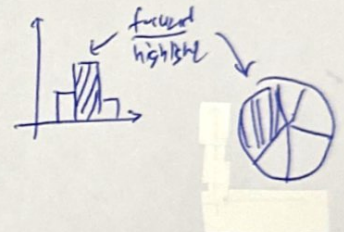
Sheet : 4

Task : FJT3179

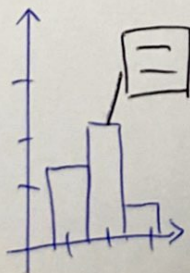
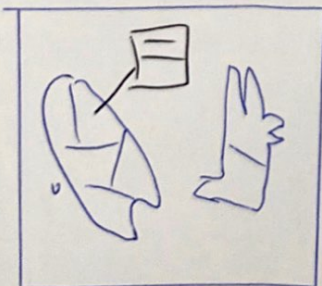
Operation



Click on any state, it will filter all visualization by that state



Focus



- State Name
- Rate

Discussion

- Physical button filter is better
- Map visual become smaller

Layout

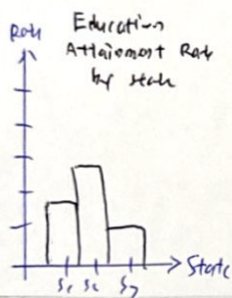
Malaysia Organ Donation Pledges 2019



Rate



< Text >



Organ donation pledges by state



Select state

Kuala Lumpur
Kelantan
Kedah
Selangor
Malacca
Sabah
Sarawak

Title : Malaysia organ donation pledges 2019

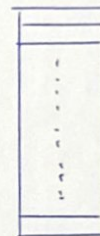
Author : Chua Tin Lee

Date : 9/10/24

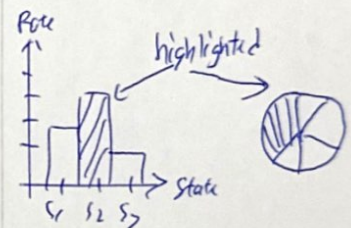
Sheet : 5

Task : FIT3179

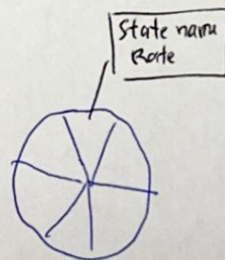
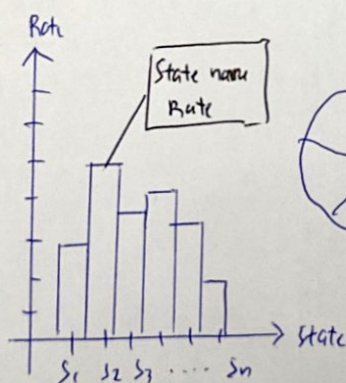
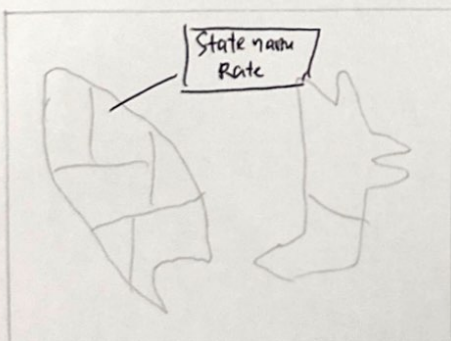
Operation



Click on any state, it will highlight the state in all visualization



Focus



Details

- State selector
 - ↳ Acts as legend for the pie chart and bar chart
 - ↳ When state is chosen highlight state data
- Organ pledges donation by state
 - ↳ Shows the comparison of donations pledge in all state