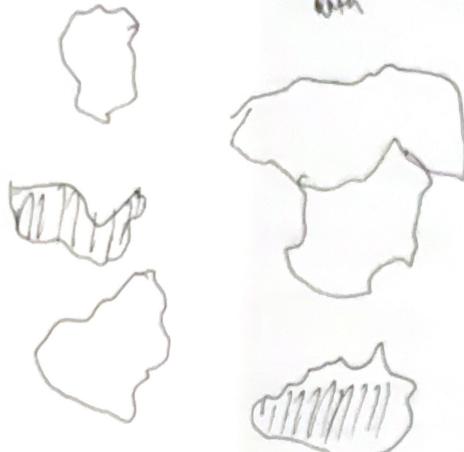


IDEAS

① MAP of World, colored by data



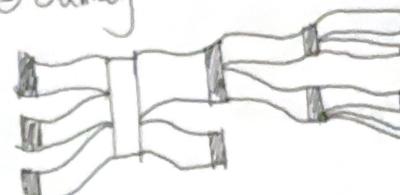
② MAP of Australia



④ Pie chart



③ Sankey



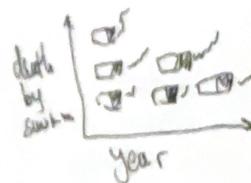
⑤ Multi Line-graph



⑥ Bar-chart



⑦ Isotype - Emojis



⑧ Scatter plot



Filter

③ Sankey

- Bit too complicated
- don't make sense with my topic

⑧ Scatter plots don't convey the right message for smoking

Categorize

①, ② | ⑥, ⑦ | ⑤

Questions?

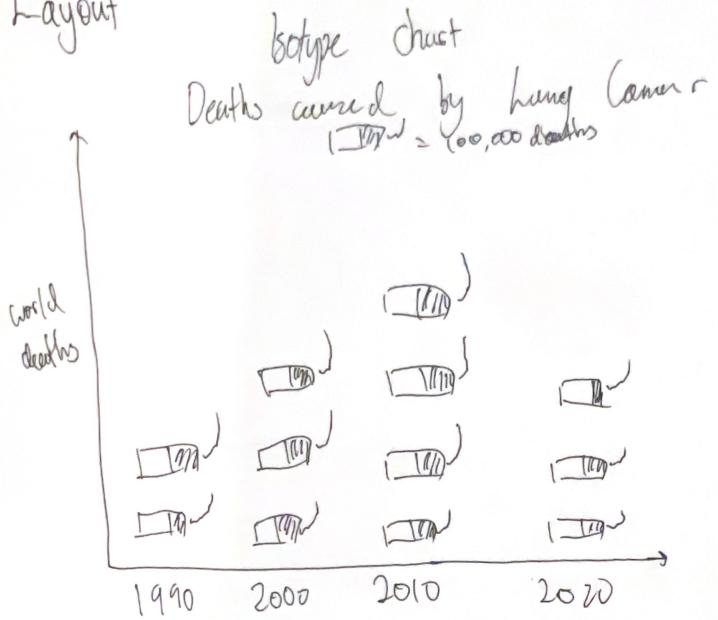
- What sort of information do we want to display on maps
- How / what can we make interactive

Combine & Refine

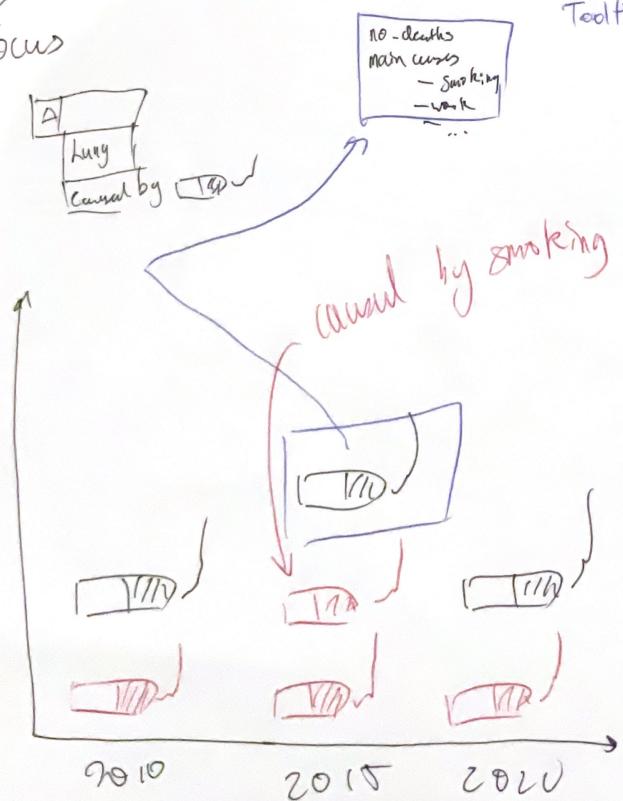
maps ①, ② can be combined either through a zoom & scroll or as separate maps

⑦ Isotype can have cigarette looking emojis to sync with the theme

Layout



Focus



Title: Data Viz 2

Author: Charleston 33109672

Sheet: 02

Taste + smoking deaths

Operations

- Being able to see deaths visually with cigarette emojis will be impactful
- make a select for cigarettes to see breakdown of deaths?

Discussion

TVE:

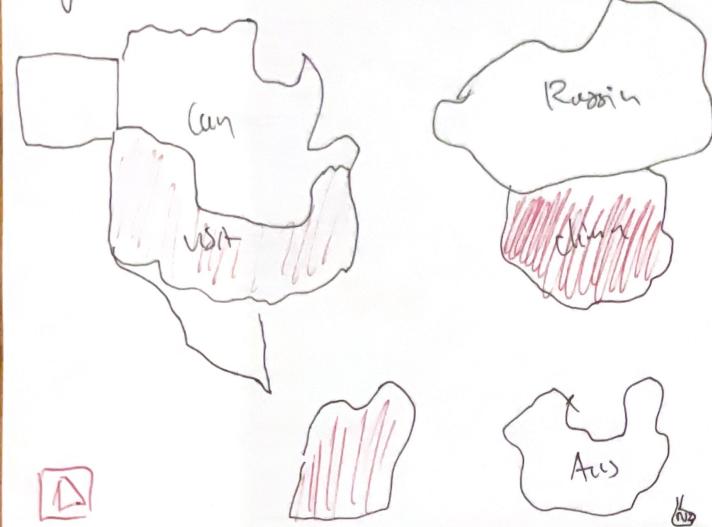
- Displays data in a interesting way, more impactful looking at emojis.

- corresponds to the theme of the visualisation

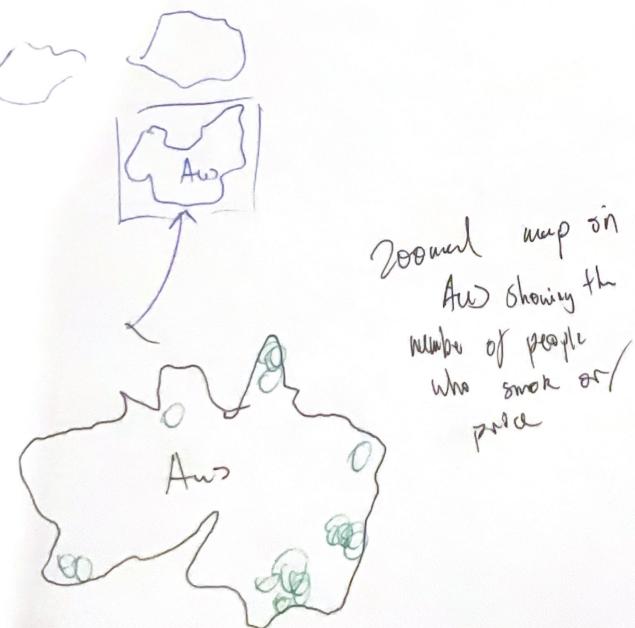
VE:

- not much interactivity
- possibly hard to implement

Layout



Focus



Title: Data Viz 2

Author: Charleslin 03096721

Sheet: 03

Task: smoking prevalence/
cigarette price

Operations

- A play button that automatically scrolls through the years
- hopefully able to see the darkness of countries indicating more smokers

Discussion

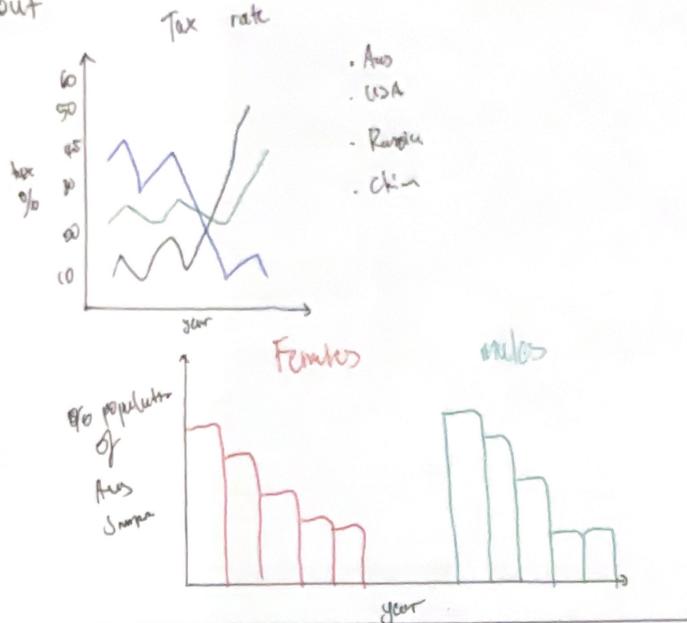
+VE:

- Intractivity
- Shows not only the world but also Australia relative to the world

-VE:

- Not enough public data, therefore some years might be all blank or doesn't show the message properly

Layout



Title : Data Viz 2

Author : Charles Liu 3x096B2

~~Overall~~

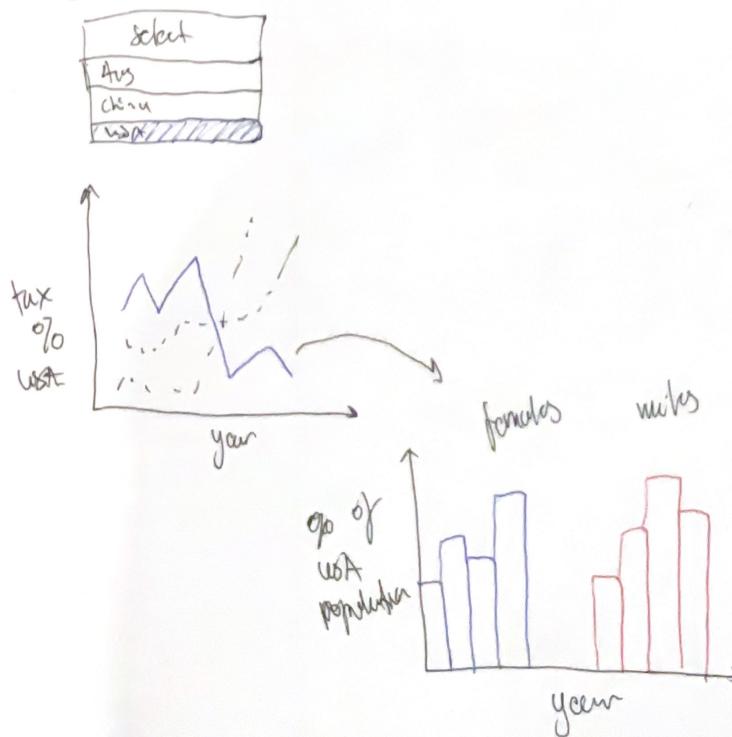
Sheet : 04

Task : Aus tax/rate
Smoking rates

Operations

- Being able to see Australia's policy impact on actual stats
- filter male & female by country

Focus



Discussion

+VE:

- can choose selective information for each country.
- correlation between tax rates & % of people who smoke

-VE:

- too many select functions across all visualizations
- maybe make this a scroll interactive

layout



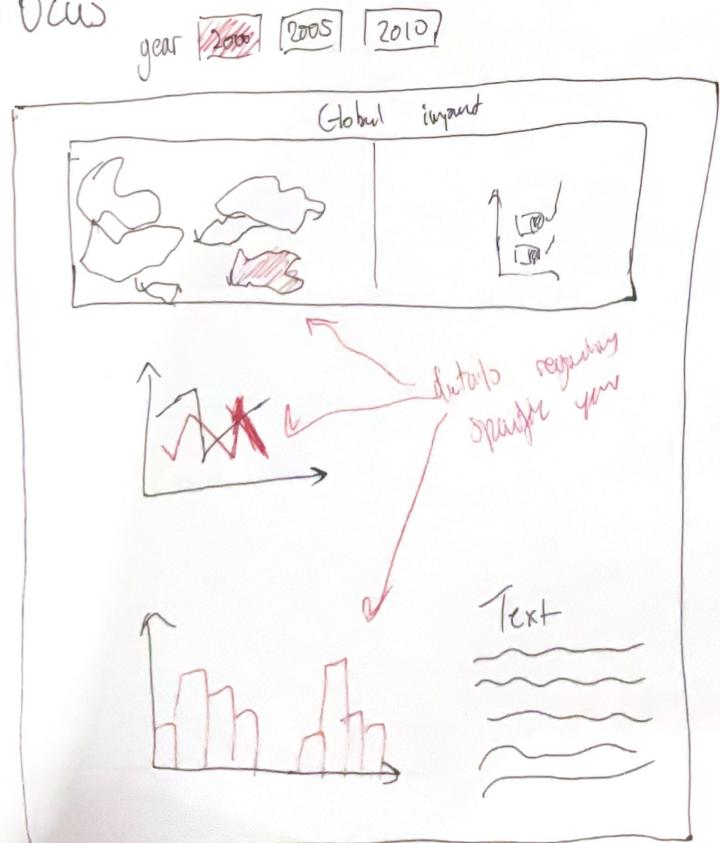
sections

Title: Data Viz 2
Author: charlann ~~and~~ shanice
Sheet: 05
Task: html website

Operations:

- global page provides all the visualizations & storytelling elements
- user can select different years

Focus



Discussion:

- Implementation might take up to 8 weeks or more
- graphs, visualisation and layout are subject to change upon implementation
- intended audience: general population & smokers
- visualisation will be displayed on a