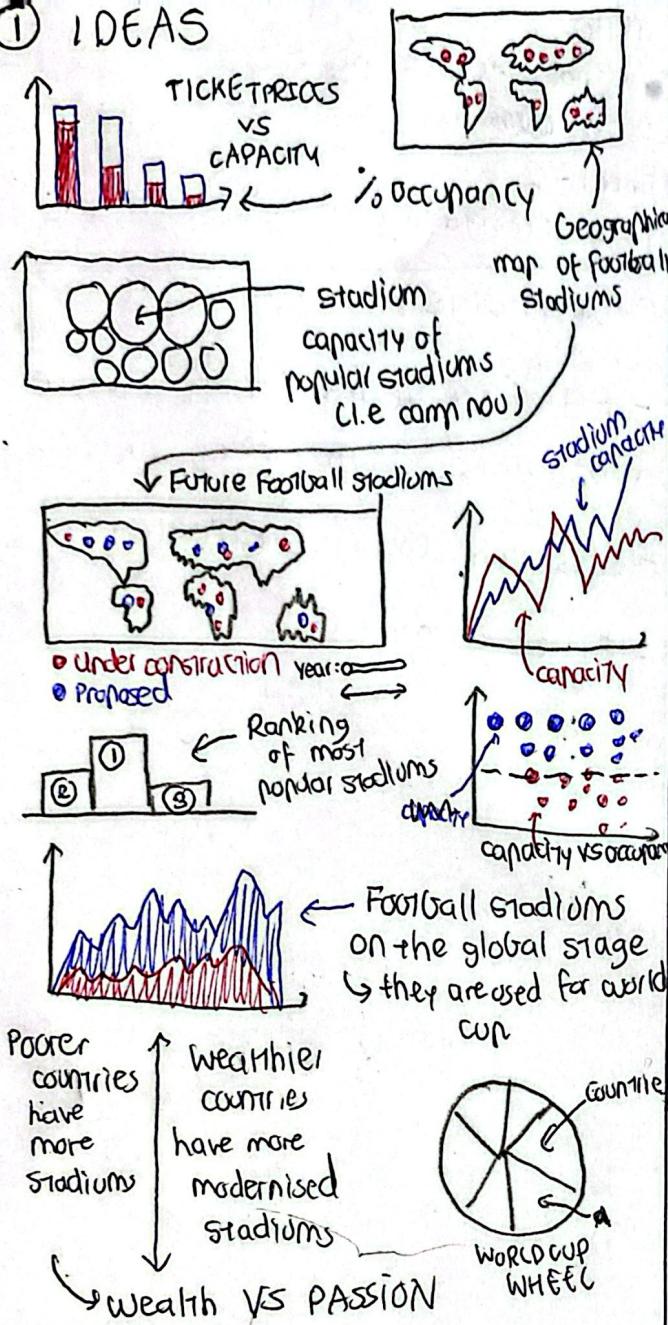
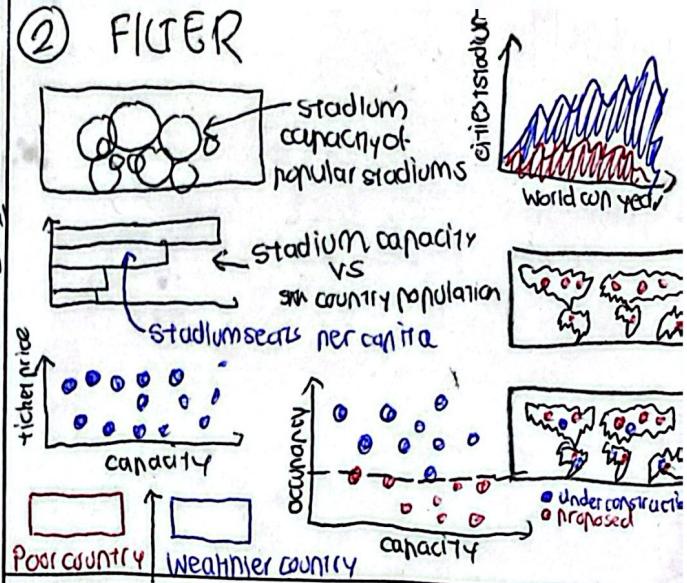


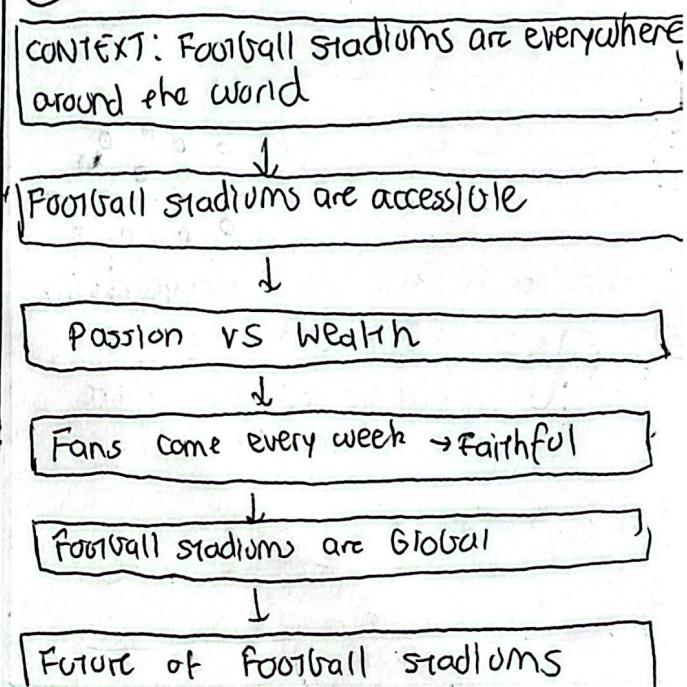
① IDEAS



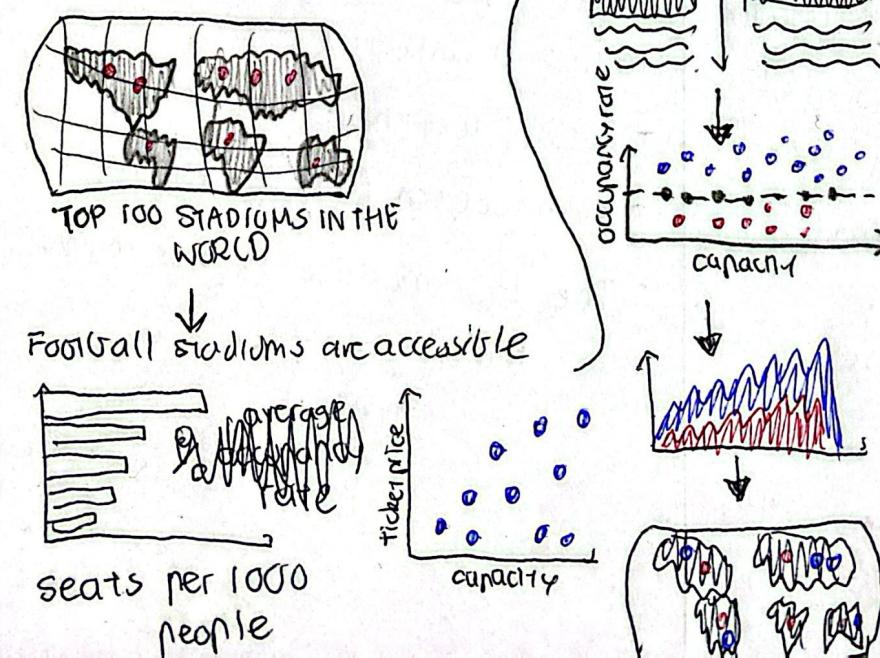
② FILTER



③ CATEGORISE



④ COMBINE AND REFINED



⑤ QUESTION

- Does this have a clear narrative/story?
- Does this invoke or encourage the reader to take action?
- Is this implementation doable?

LAYOUT

title:

Author: Steven Kaing

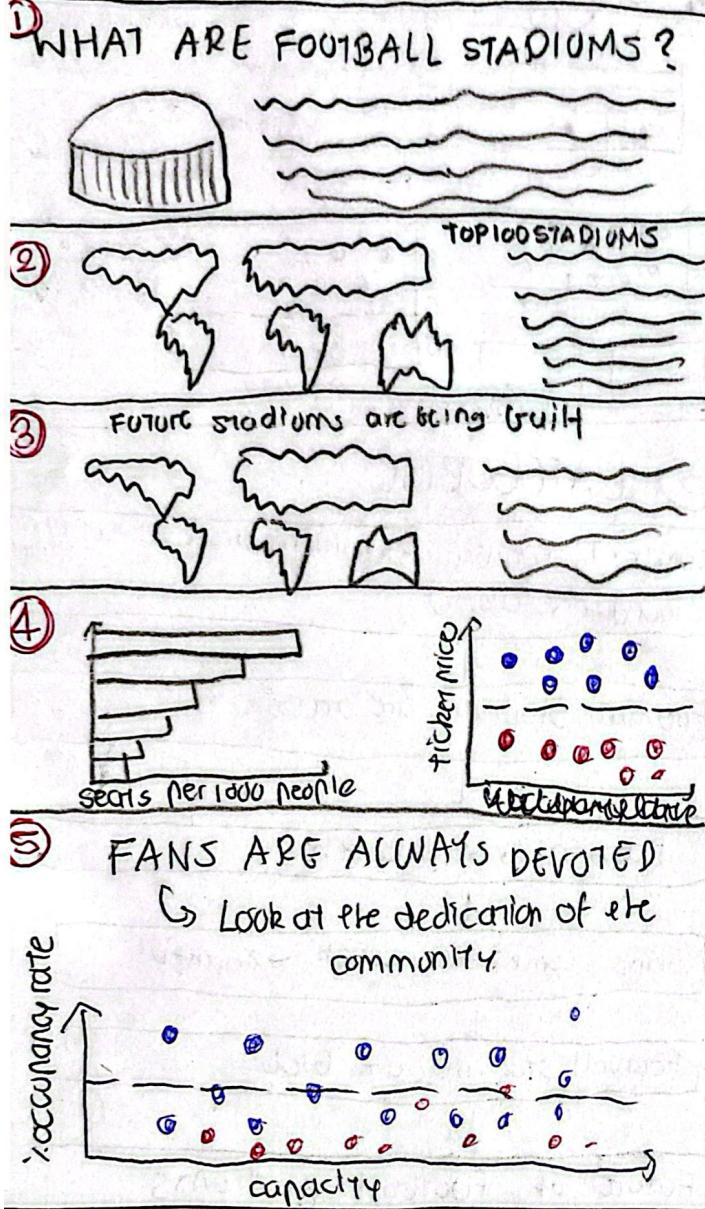
Date: 13/10/2025

Sheet: 2

Task: FIT3179 A2

OPERATIONS

- Filter the years for the future football stadiums being built
- consistent colour (red, blue)
- Filter countries



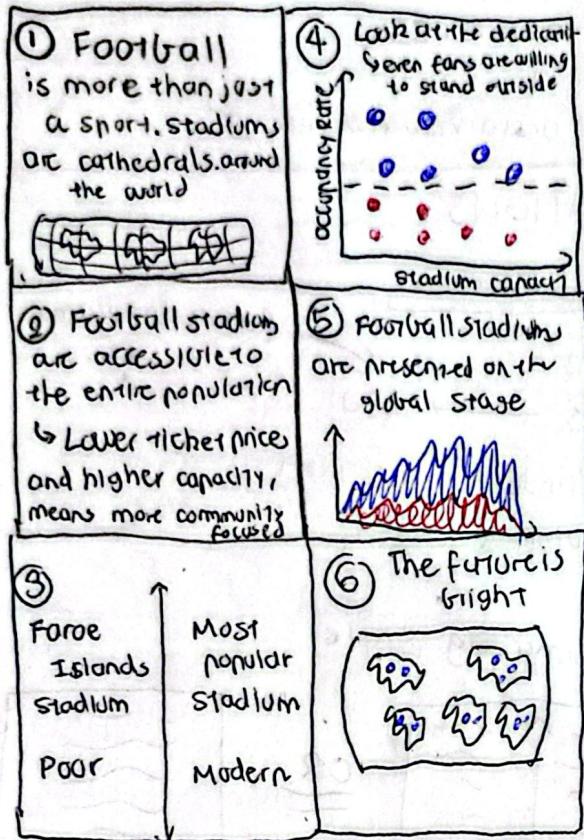
FOCUS

- Focus on educating the reader about Football stadiums and highlight the strong community of fans of clubs and how they always attend the stadium game,
- ↳ "More than just a sport"

DISCUSSION

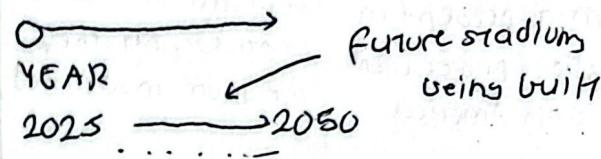
- Feels like there is no narrative in this dashboard
- Lots of text here
- each section feels isolated
- The last message doesn't really tell the audience anything

AYOUT



Title: Author: Steven Kalng Date: 13/10/2025 Sheet: 3 Task: Data visualisation II

OPERATIONS



FOCUS

- The main idea here is to emphasise the importance of football stadiums and how they are integrated into people's lives and culture
- End the visualisation with a future vision → more stadiums are being built ~~and more~~
→ uniting billions across borders

DISCUSSION

- Is there enough interaction in this visualisation?
- Am I confusing FOOTBALL VS FOOTBALL STADIUMS?

LAYOUT

LESS-MODERN

① Football stadiums are more present in smaller / poorer countries like South America

② Ticket prices in poorer countries vs capacity

↑ cheaper and more capacity stadiums which shows the high passion and accessibility

③ % occupancy rates can sometimes exceed the full capacity or 100% as fans will climb over stadiums

④ More stadiums being built in poorer countries despite the gain in wealth

MODERN

④ Not as many stadiums in wealthier countries, but they are more modernised

② Ticket prices in popular, modern stadiums vs capacity

③ % occupancy rates are not always high

④ Stadiums with new technology being built

Title:

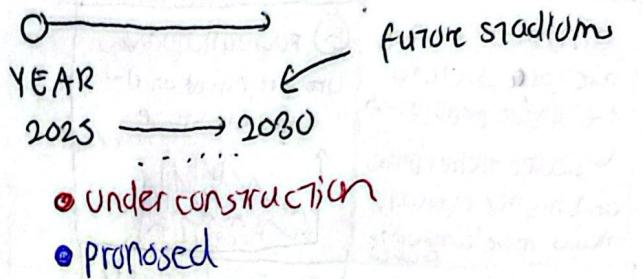
Author: Steven Kaing

Date: 13/10/2025

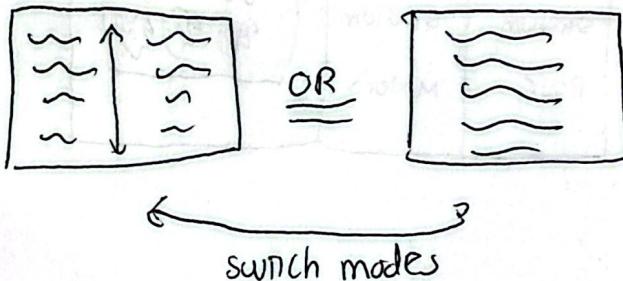
Sheet: 4

Task: Data visualisation II

OPERATIONS



Formatting style



FOCUS

→ The main idea here is to emphasise the idea that poorer countries or locations will invest more in football stadiums because it's a part of their culture

PASSION

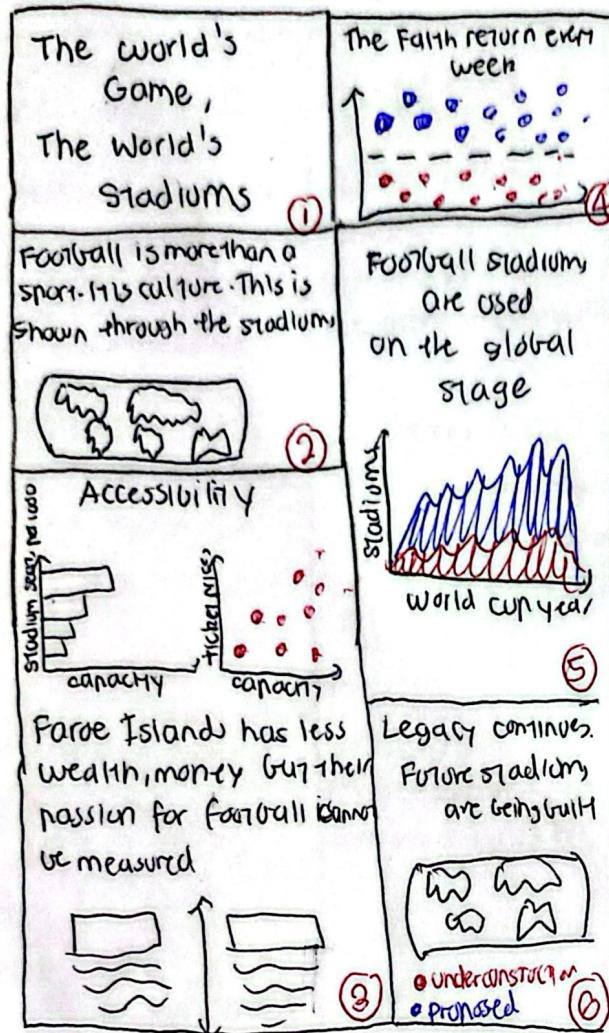
VS WEALTH

DISCUSSION

- Does comparing stadiums involve the audience to actually do something?
- This means that I need to ~~create~~ create DOUBLE the graphs, one for each side.

↑ Doing in the same axes?

LAYOUT



Title: Author: Steven Kains
Date: 13/10/2025
Sheet: 5
Task: Data visualisation II

OPERATIONS



YEAR : [2025, 2030]

- → Minimum no. of seats per 1000
- → Min no. of stadium
- → Filter countries

FOCUS

combining sheet (4) and (3)

- main idea is to educate the audience on the importance of football stadiums in people's daily lives and culture
- Future vision = More stadiums being built

DIFFICULTIES

Detail

- * Database → CSV files
- * vega JS embed
- * HTML and TAILWIND CSS
- * Estimated time

→ 1 week (need to learn vega)

how to do schemas