IDEAS
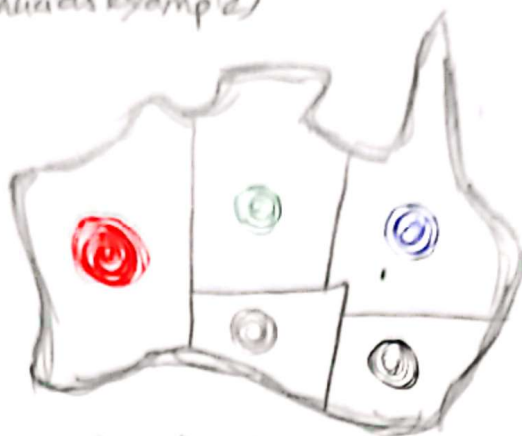
MAP – Popularity of anime (Australia as example)

Choropleth Map

Proportional symbol

MAP – Global popularity of anime

Choropleth map

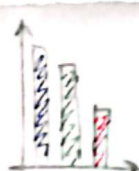proportional symbol map
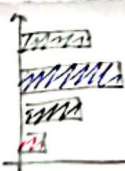Trend
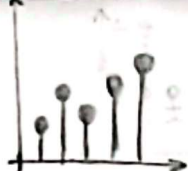
Anime Genres

Donut chart
Pie chart

- Asian
- ~~~
- New
- New

bar charts

lolipop

Line

slope

FILTER

1. Pictograms might be difficult to find suitable pictures

2. Proportional map. I'm using more categorical data for PV, might be suitable

CATEGORISE

Categorical
anime genre
countries
year

Qualitative
no of seasons
rank
score/rating
popularity

REFINE & COMBINE

Add filters for genres
Add legends to charts
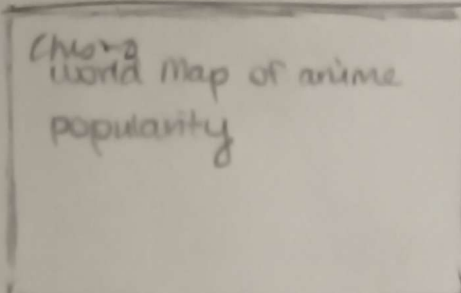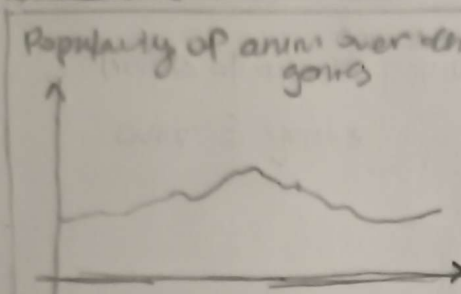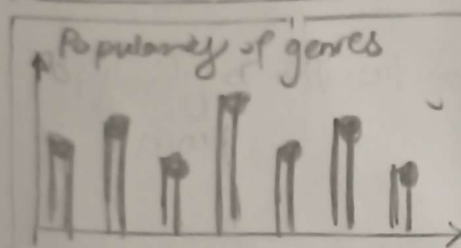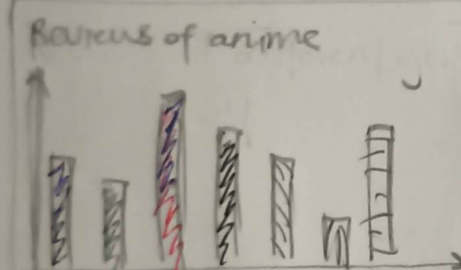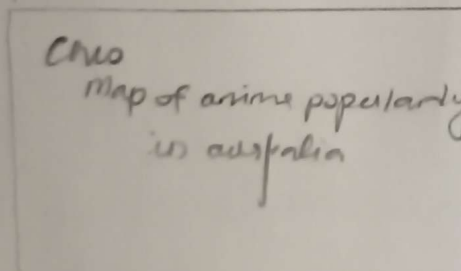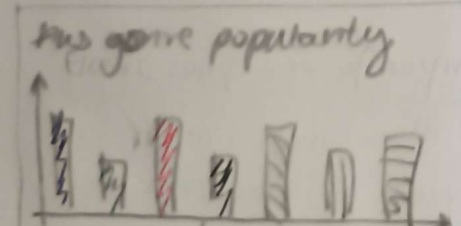Annotations for outstanding data

QUESTIONS

1. Are these feasible?

2. Are the purposes of the visuals clear?

3. Are the visuals interesting?

LAYOUT

Chart
World Map of anime
popularity

Map
Filters
&

Text explaining
map

Popularity of anime over the year
genre

Text explaining
trends

Popularity of genres

Text

Reviews of anime

Chart
Map of anime popularity
in australia

Text

this genre popularity

Operations

- Tooltips when hovering
  over points
- a option in map that
  filters year of global &
  anime map
- charts will have filters
  respectively

Focus

- Visualisations on
  popularity in the
  world
- To compare genres
  popularity
- to compare reviews vs
  popularity
- Compare australia
  against rest population

Discussion

Advantage
- Bar charts are easily
  understood
- maps are straightforward
  & simple to do

Disadvantage
- Boring charts / little
  variety of charts
- Too many genres to fit
  into bar charts
- little context given to
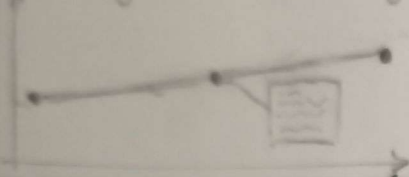 topic for those not
  familiar with anime

LAYOUT

NAME: Joesiah Liew
DATE: 29/9/2025
SHEET: 3

TITLE

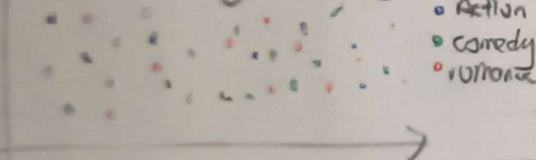|	
what is anime?	Images? Relevant
Choropleth map of global anime popularity	Text explains map
Popularity of anime over 3 years	Text to explain the trends
Anime genre popularity — most popular — Filter	Analysis of charts
Anime popularity vs ratings • Action • comedy • romance	Relevant images
Text about Anime popularity in Australia	
proportional symbol map of anime in australia	Analysis of charts
Genres of anime in Australia • Romance • Action • Comedy	

OPERATIONS

- Tooltips when hovering over points
- Dropdown box to set year data for global map
- Filters for necessary charts

FOCUS

- Visualizations on global anime popularity
- Observe anime popularity trends
- Observe popularity of genres
- Observe anime popularity in Australia

DISCUSSION

Advantage

- Interesting variety of visualizations
- Scatterplot chart informs viewers on factions of higher popularity
- Donut charts show easy visualization games
- Context was given

DISADVANTAGE

- Too much text?
- Slope chart isn't suitable as too little points for meaningful data
- Scatterplot might be messy?

LAYOUT

NAME: Joesiah Liu
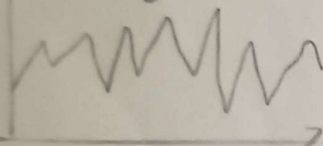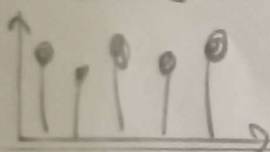DATE: 30/9/2025
SHEET: 4

TITLE

what is anime ?	

choropleth Map	Text

popularity trend ⟋⟍⟋⟍⟋	Text

Anime Genre trends	

popularity against ratings	

text	

Anime popularity in AUS	
Map & pie chart	Text

OPERATIONS

- Tooltips on hover
- year dropdown for global map
- Filters

FOCUS

- Similar to Sheet 3
- Rearranged layout for less text & images that can be chart junk

DISCUSSION

Advantage

- Good variety
- line instead of scope for more defined trends
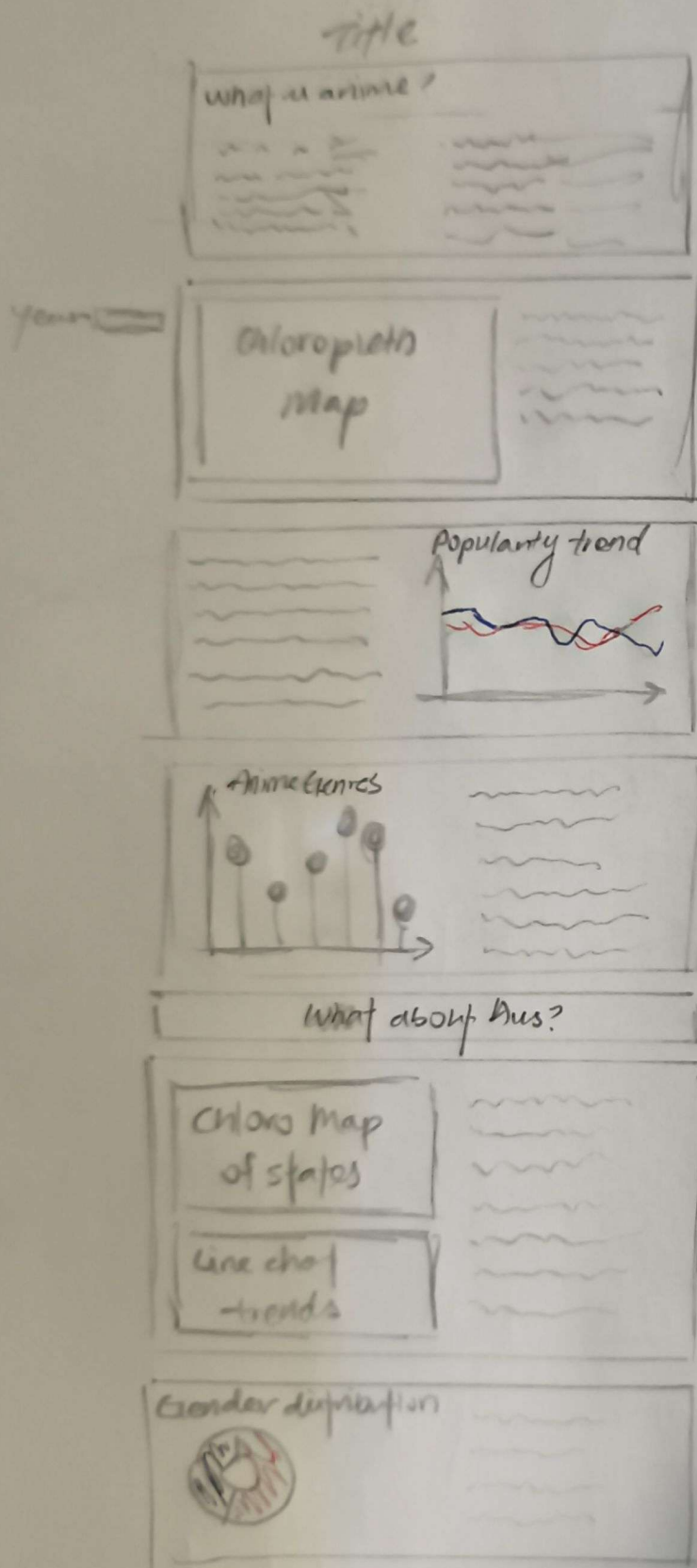- Less text hopefully

DISADVANTAGE

- Lowkey feels boring
- Scatterplot still messy (maybe default filters!)
- Charts are all on the left

LAYOUT

From Short 4 as Base

NAME: Joenah
DATE: 1st Oct
SHEET: 5

Title

what is anime?

year

Choropleth Map

Popularity trend

Anime Genres

What about Aus?

Chloro Map of states

Line chart trends

Gender distribution

Conclusions

OPERATIONS

- Filter year dropdown for global map

- Filters to narrow month with trends charts

- Tooltips & annotations for interactivity

FOCUS

Global DATA

- Global for context & baseline

ALL DATA

- Then narrow to EU for relevance

DESIGN

- Purple pink pastel colors in general

- different colors for genre

- Images to spruce thing up

EFFORT EST.

Two days for charts

Two for the webpage (not difficult but lengthy)