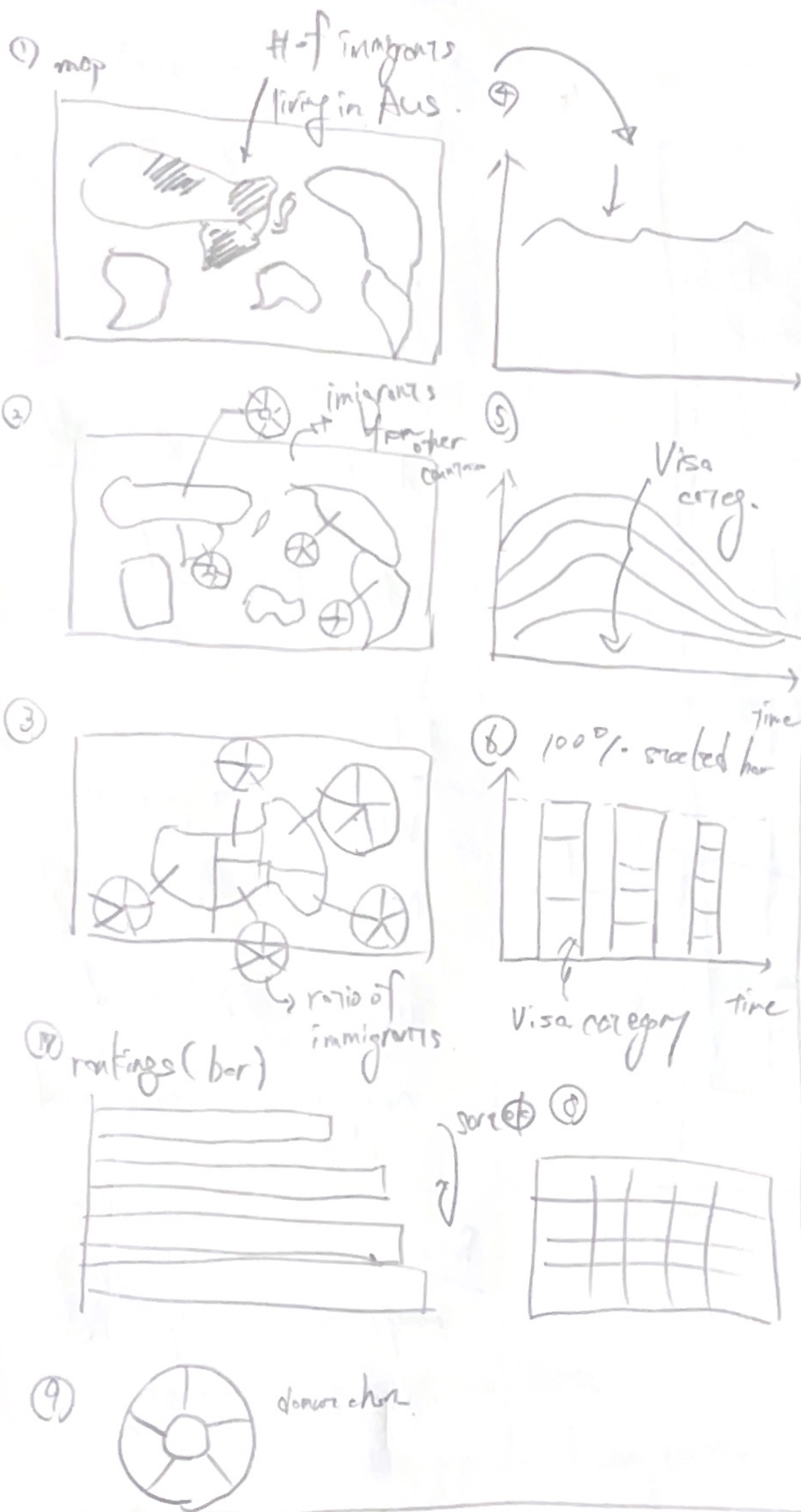


/// Ideas



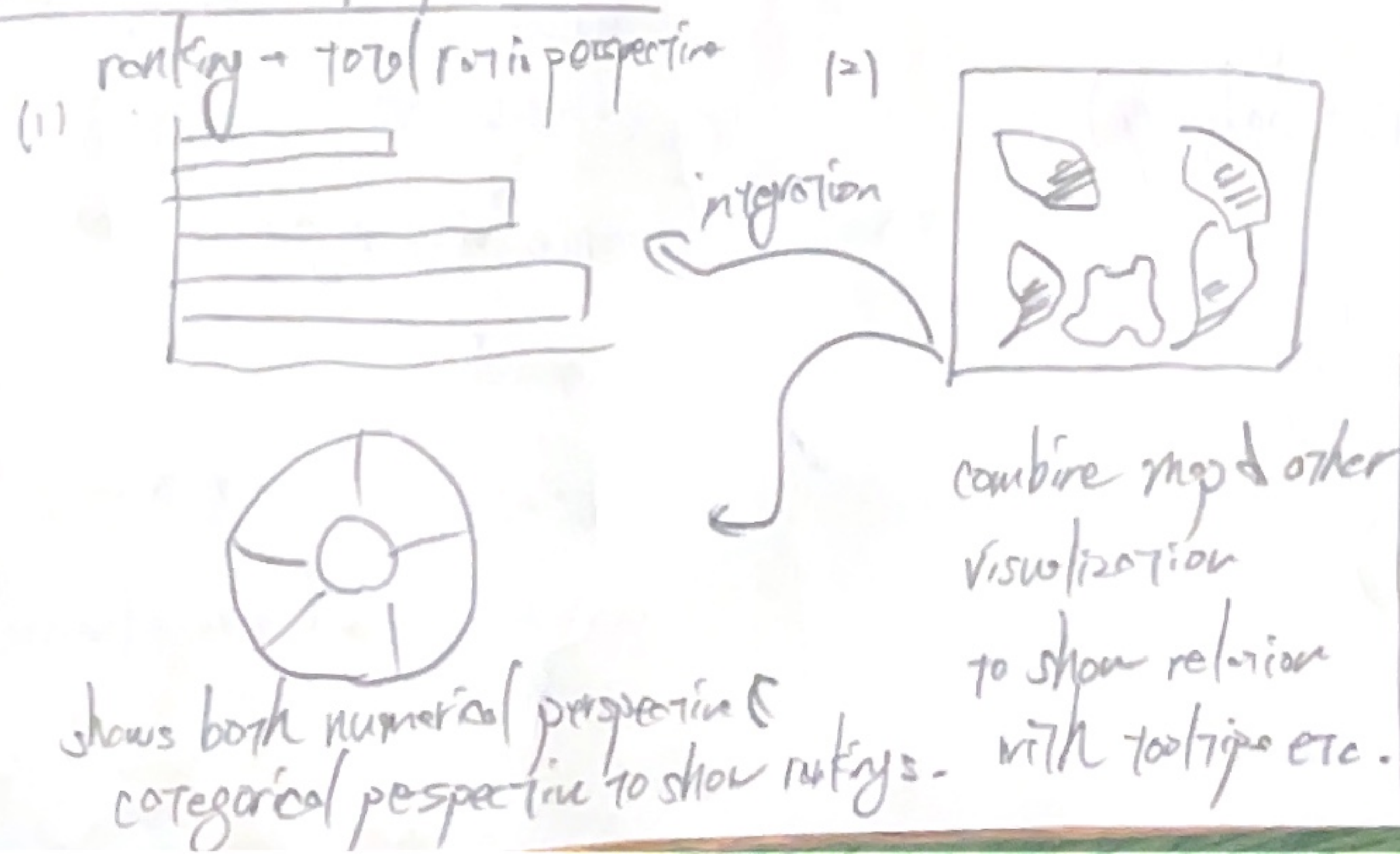
Filter

- ② can't combine both immigrants category & world maps.
either ①, ③ make sense.
- ⑤ difficult to get the visualization (bar chart is easier to understand)

Category

- ① map - focused - either world map or Australia map.
①, ③
- ② non-geographic visualization
• ④ ~ ⑦, ⑨
- ③ others
• ⑧ heatmap

Combine & Refine



Question

- (1) Integration of maps & other vis. works effectively into websites users?
- Does the brochure (rankings) & donut chart effectively make a impact rather than using them separately?

LAYOUT



Title: idea 1

Author: Ryuta Minami

Date 19 Oct 2025

Sheet 2

Task: PJ73179 A2

Operation

tooltip

display quantitative info
for all visual.

Filter

when selecting one
category of data,
display only highlighted
category data selected.

Focus

Immigration in Australia: title



Their nationality in World Map



Their Visa status, ratio (category)



where they are actually living

(which State?)

Pros

easy to follow storytelling

immigration in which
country in Aus?



How's their Visa Status?



which State in Aus

are they living?

Cons

two map might be too
much

(better to have more
non geographical visa status)

LAYOUT



Title: Idea 2
 Author: Ryure Minami
 Date: 19 OCT 2025
 Sheet: 3
 Task: PJ73179A

Operation

tool up

display quarantine info
 for all visul.

filter rankings

change Asc/des. order
 of the rankings

Store

Focus

Explain Foot first as data
 Visa Status transition of Immigration

Show countries of Immigration
 of rankings

both using maps & bars

Shows situation by state

Pros

Showing rankings

makes audience to

understand which countries
 has large immigration to Amer.

Cons

bar visul is to read

(less complex)

Store with visa status

might not be attractive

LAYOUT



Title: ideas3

Author: Ryan Minnow

Date: 19 Oct 2025

Sheet: 4

Task: FJT3179A2

operation

storytelling (caption)

Explain the situation
in each year
(story-based)

shows

filter

selecting one category

filter other graph

category

Discussions

Pros

shows bar & bar (ranking)
makes easier understanding
of both category & quantity

Cons

bar choice is

too much

(less complexity)

Focus

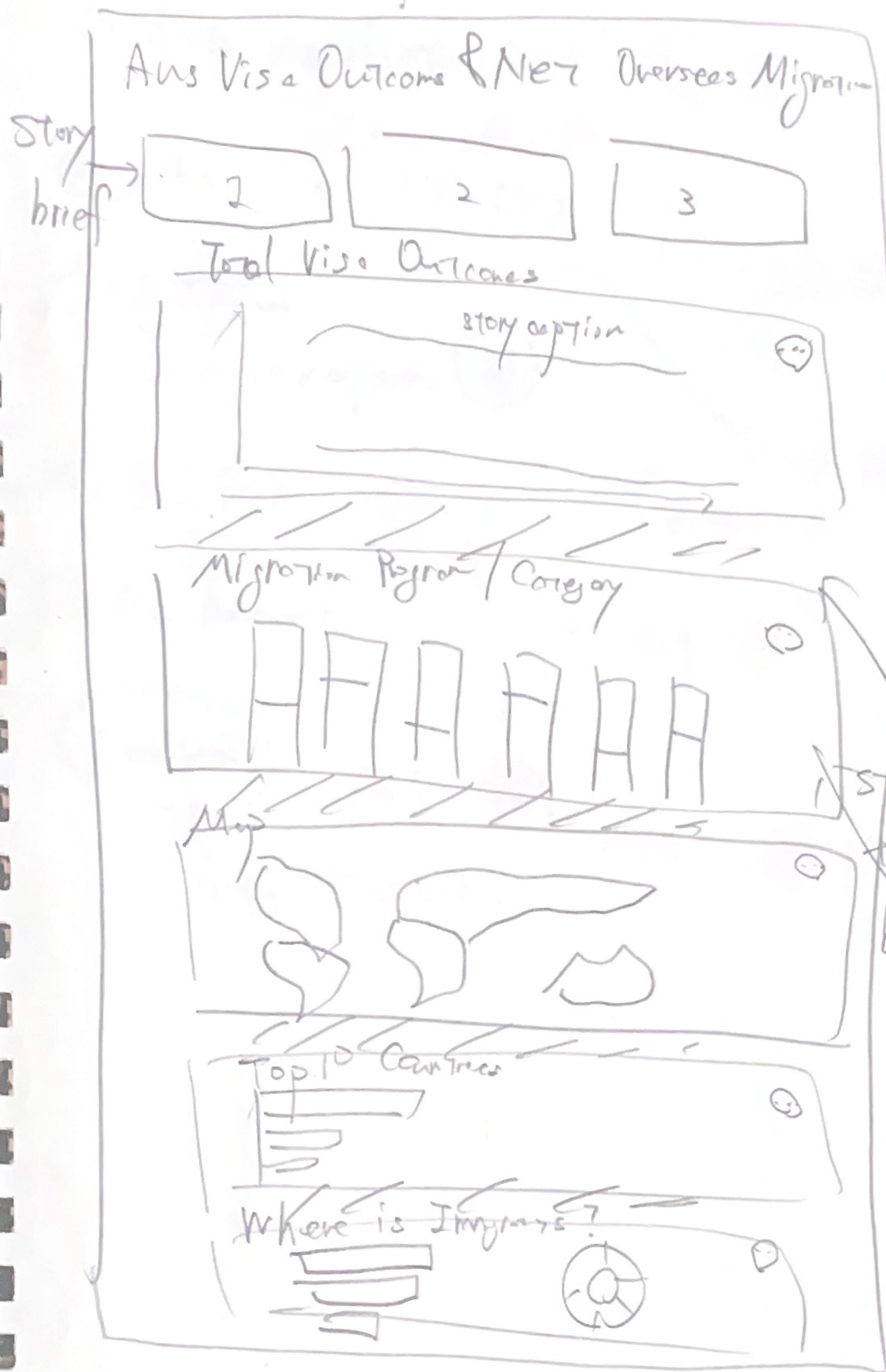
Show the transition of Visa & Immigration Status/Status

↓

Show which countries of Immigration coming to
Aus with World Map & ranking in bar.

↓

LAYOUT (DVT2)



Title Final / draft

Author : Ryuma Minami

Date 20 Oct 2025

Sheet 5

Task FJ73179 A2

Operation

• Can save visualization in png

• tooltip for all graphs

• possible to filter selected category.

Focus

Show transition of Immigrants Visa Status & Migration Program



Shows NOM by Country → Top 10 Countries



Show where migrants finally settle.
(latest year)

Discussion

Pros

storytelling is effective
A easy to follow from
Storytelling board

Cons

3rd & 4th Visuals
are duplication in
Semantics