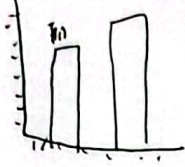
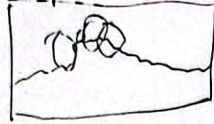


## 1. Ideas

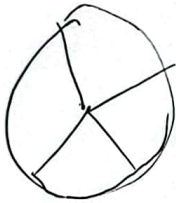
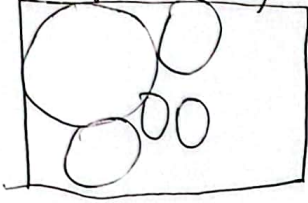
Type of seating



Map of Melbourne

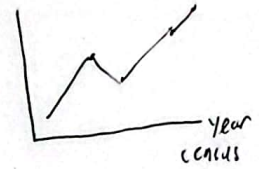
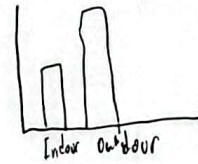
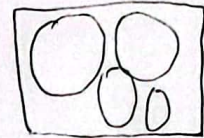
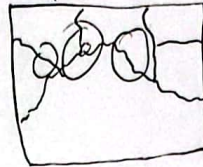


Type of industry



## 2. Filter

Map of Melbourne



## 3. Categorize

Map: Shows the area with the most restaurants in Melbourne

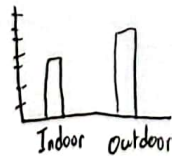
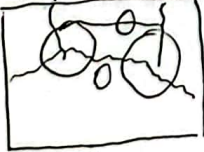
Area chart: Type of industry

Line graph: The number of restaurants from their census year

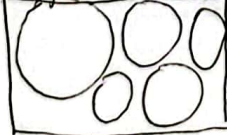
Bar chart: The restaurants that operate indoors or outdoors

## 4. Combine and Refine

Map of Melbourne



Types of industry



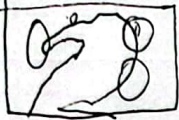
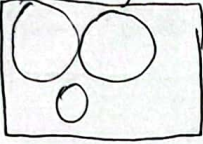
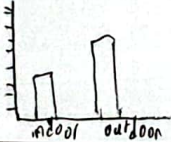
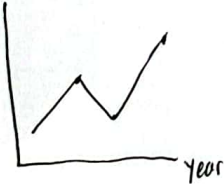
## 5. Question

Does the visualisation tell a story to the reader?

Is it going to be used?

Is it going to be clear enough for the user?

# LAYOUT

RESTAURANTS IN MELBOURNE	
Restaurants in Melbourne (areas) 	Text ~~~~~ ~~~~~ ~~~~~
Types of industry 	Text ~~~~~ ~~~~~ ~~~~~
	Text ~~~~~ ~~~~~ ~~~~~
No of rest 	Text ~~~~~ ~~~~~ ~~~~~

Title : Story-telling

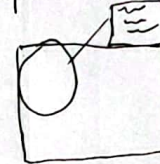
Author : Calvin Alimsyah

Date : 14 September 2024

Sheet : 2

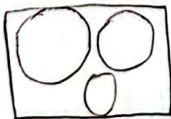
Task : Restaurants in Melbourne

## Operations



When clicked on  
one of the  
circles  
it shows  
some information

## Focus



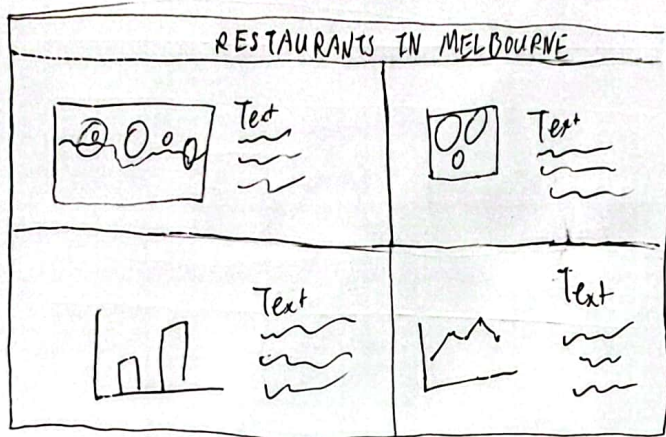
- Shows the type of industries  
in Melbourne

## Discussion

- Needs more design to show  
more creativity and to keep  
users intrigued.



# LAYOUT



Title: Dashboard

Author: Calvin Alimsyah

Date: 14 September 2024

Sheet: 3

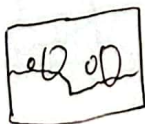
Task: Restaurants in Melbourne

## Operation



When area  
clicked, only shows  
that one area.

## FOCUS

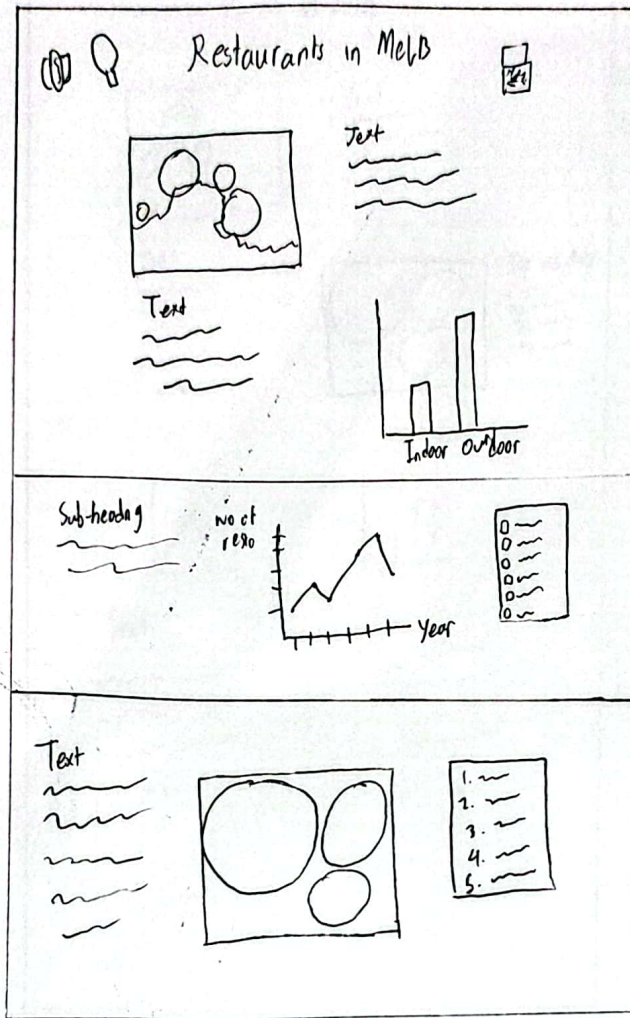


- To show the areas that has the  
most restaurants.

## Discussion

- Charts need to be the  
main focus of the  
Dashboard and less text.

# LAYOUT



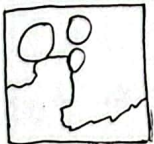
Title: Poster  
Author: Calvin Alim Syah  
Date: 15 sept 2024  
Sheet: 4  
Task: Resto in Melb

## Operation

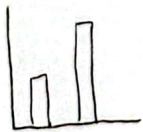


When point clicked  
shows information  
and description  
of the year selected

## Focus



- should show the area with based on the number of restaurants.



- Shows the difference between indoor & outdoor restos that are in Melbourne.

## Discussion

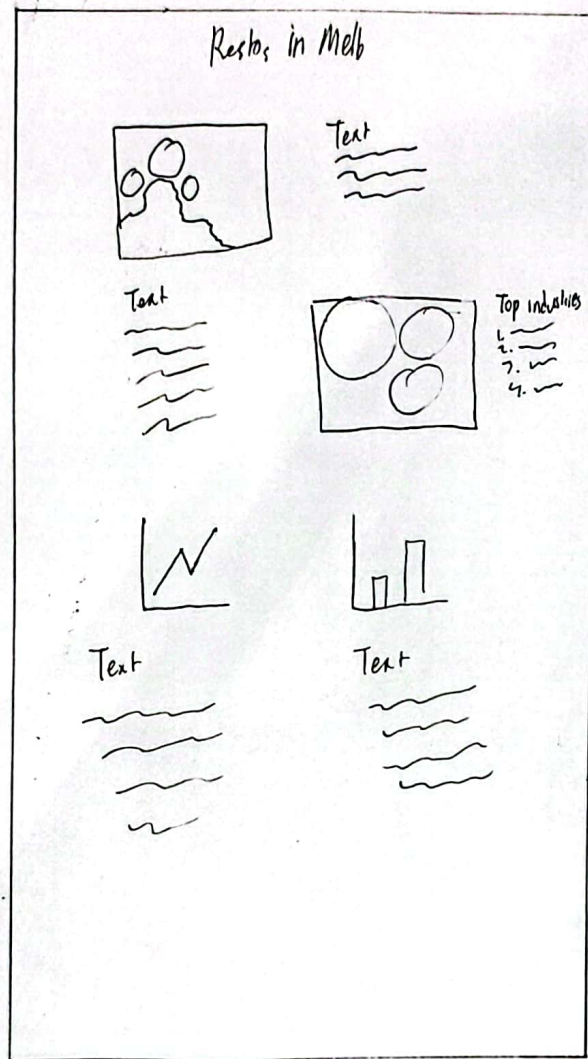
~~Does it show the intended~~  
~~then~~

Provide more information  
about the graph.

Require more creativity

More colour to keep  
it interesting

# LAYOUT



Title: Poster

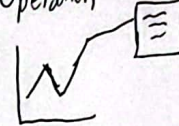
Author: Calvin Alimjyuh

Date: 15 September 2024

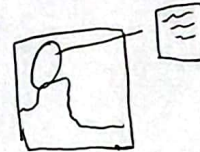
Sheet: 5

Task: Resto in Melbourne

Operation



when point clicked  
shows information



when area clicked  
shows description

Focus

- All graphs are main focus, each with each graphs telling a story

Presentation Detail

- Vega like maps
- html, javascript
- Estimated time:  
3 days to complete
- day 1 - clean data
- day 2 - map out visualisation
- day 3 - create Poster / website