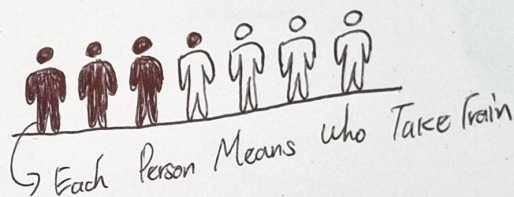
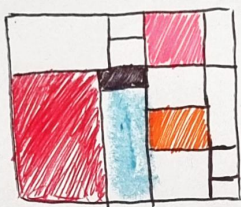
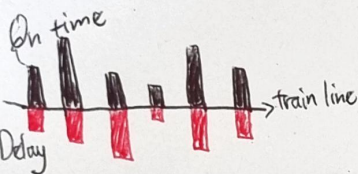
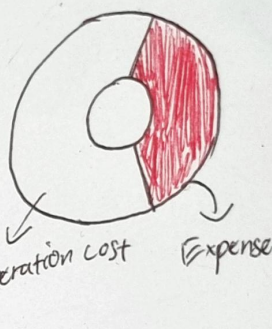
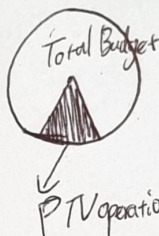
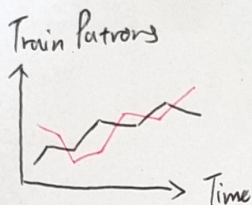
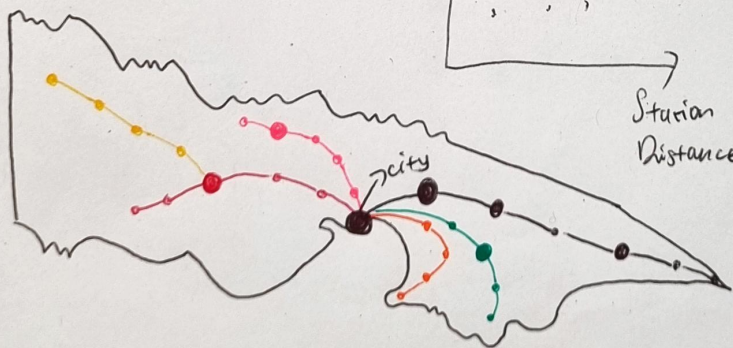
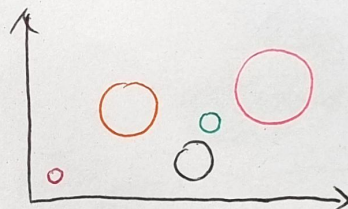


# Sheet 1



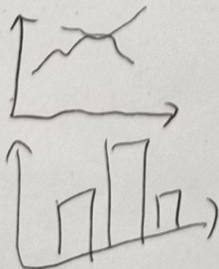
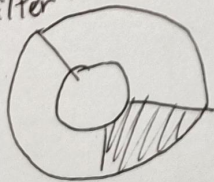
House Price



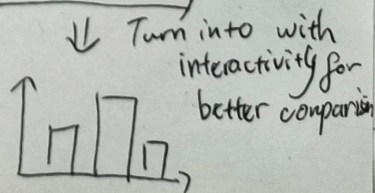
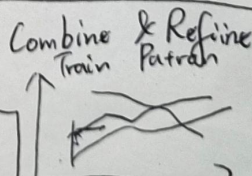
Station Distance

- Question =
- Does it help with the reader understand the magnitude?
  - Is it simple enough to understand.

Filter =



Categorize  
One to Part  
⇒ Donut/sunburst  
Comparison =  
⇒ Bar chart  
⇒ Grouped line chart



Turn into with interactivity for better comparison



# Sheet 2

Author: Arvin Antonio

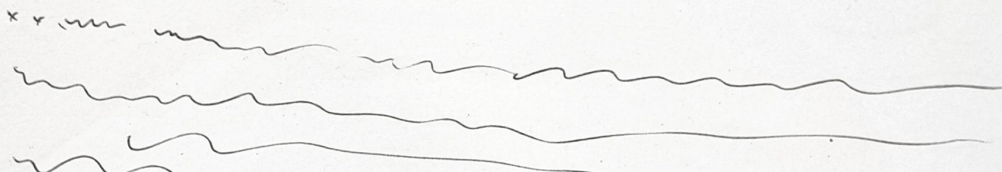
Date: 20 Oct 2025

Focus =

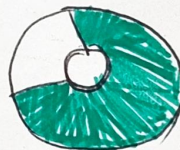
- Introducing PRV and go into details later

## Melbourne Train : An Insight

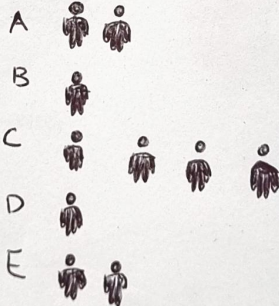
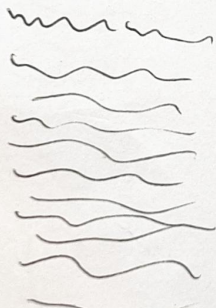
### Introduction



### Cost & Expenses



Time =

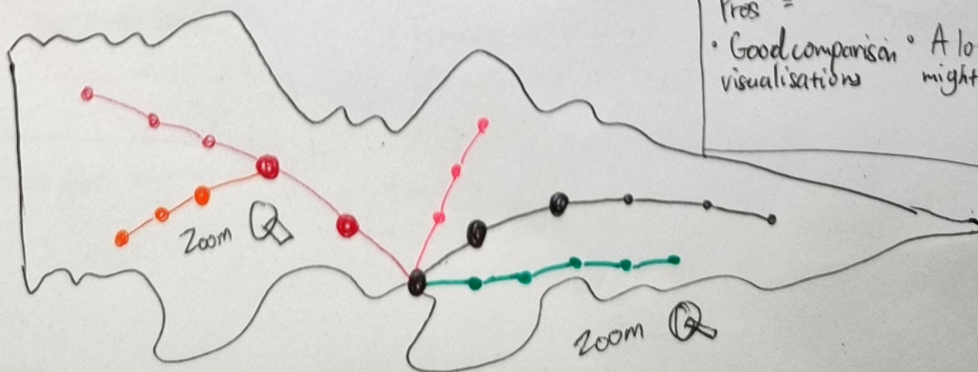
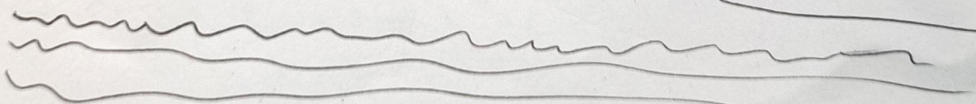


Operations =

Q zoom in to the area of the prop on click

Time drop down selection for cost & expenses

### Distribution



Pros =

- Good comparison visualisations

Cons =

- A lot of text, might not be used

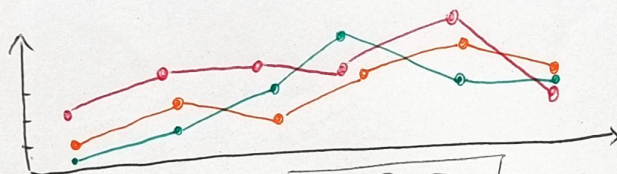
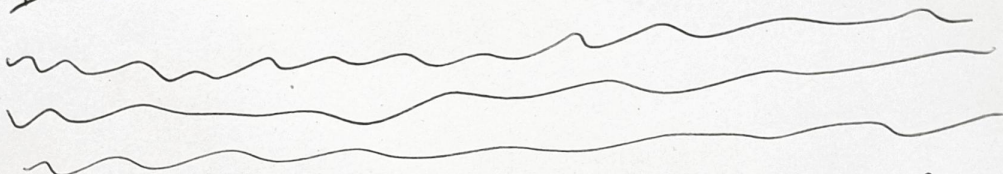


Sheet 3

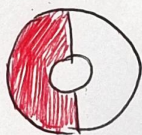
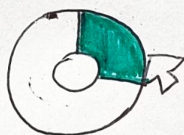
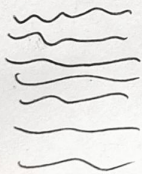
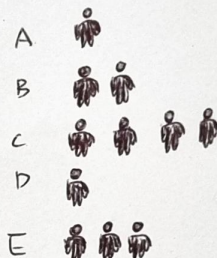
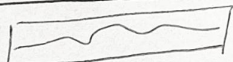
Author = Arvin Antonio  
Date = 20 Oct 2025

# Public Transport : The Good , The Bad , The Ugly

## 1. General Idea



## 2. Time & Delay

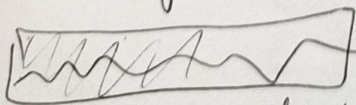


## 3. Network Distribution



Operations :

Time selector for line chart



Zoom in details for donut chart

Pros =

- Fitting more visualisations

Cons =

- Hard to build story

Focus =

More visualisation than texts

• Convey through data

Question

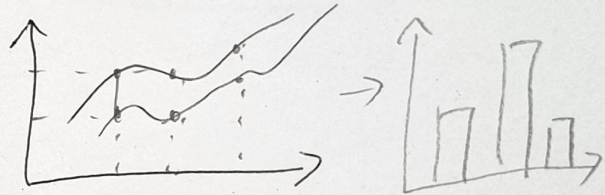
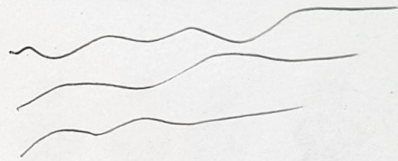
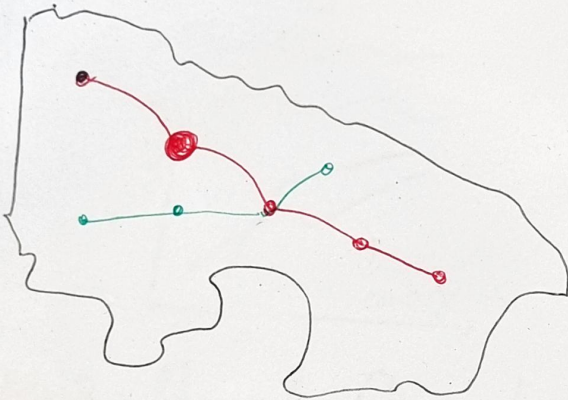


# Sheet 4

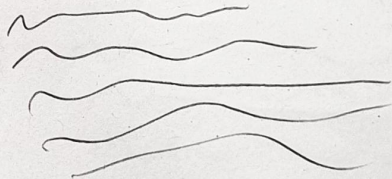
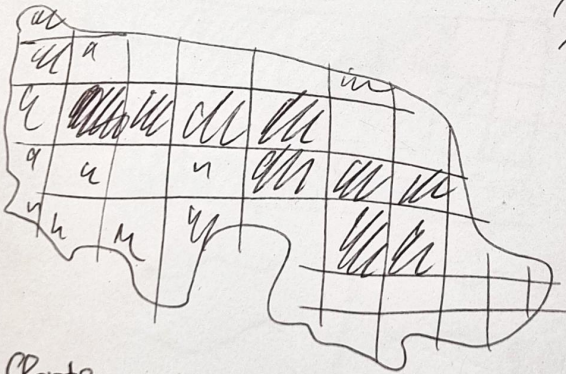
Author = Armin Armin

## How do Public Transport Affect Us

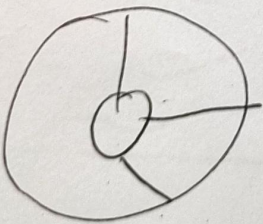
### 1. The Network



### 2. Challenges



### 3. Efforts



Operations =

- Select specific line to compare easier

- Tooltips on hover

Focus =

- More maps to show how data is distributed

Pros =

- Good to show description for each visualisation

Cons =

- Placement of text might mislead to other visualisation



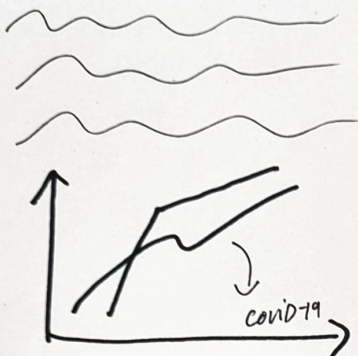
Sheet 5

Author = Arvin Antonio

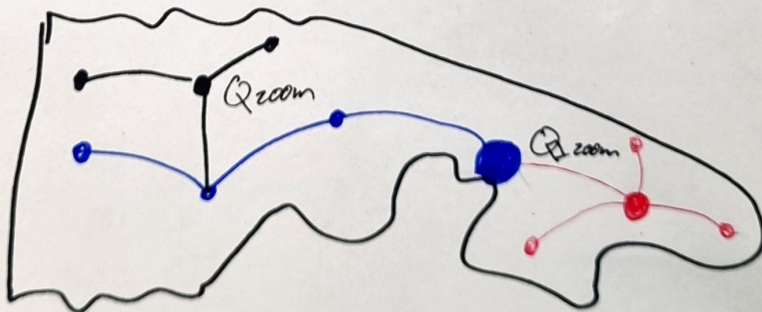
Date = 20-10-2025

# How Important is Public Transport?

## 1. The role



## 2. Demand Changes!



### Focus:

Balance of text and Visualisations

### Pros:

- Easy to adjust layout

### Cons:

- Must have substantial amount of text

### Detail

- Data taken from VIC gov.
- Use python to wrangle