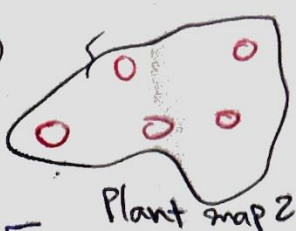
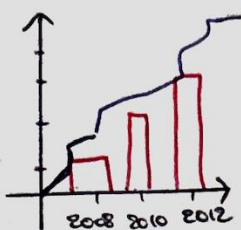
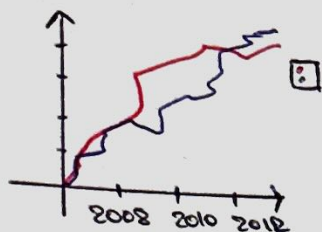
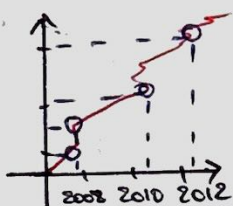


## IDEAS

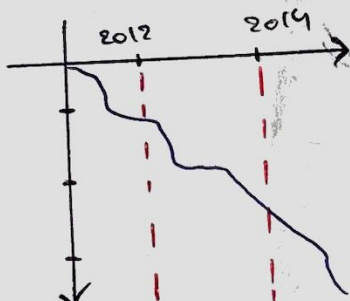
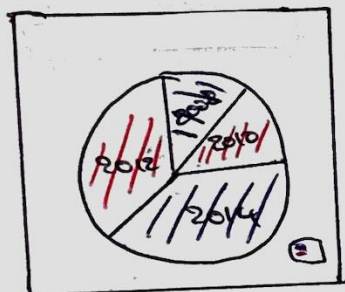
### Graph



### Growth Capacity

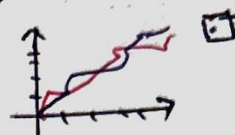


### Proportion and Investment

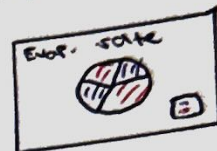


## FILTER

### Growth Capacity



### Proportion



### Investment



## CATEGORIZE

Energy Capacity



Proportion

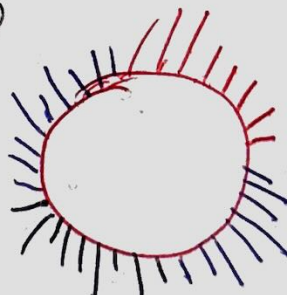
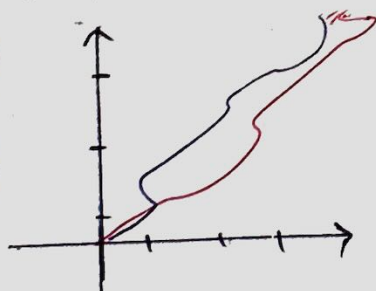


Cumulative growth

## COMBINE & REFINE

Emission

Proportion



Sunburst chart

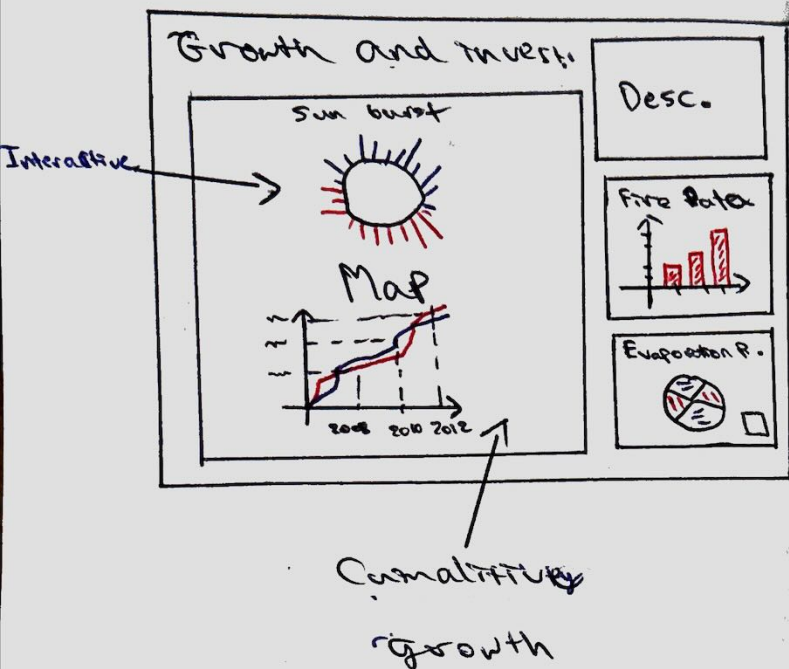
← Not sure about feasibility

Can both be used

### Questions

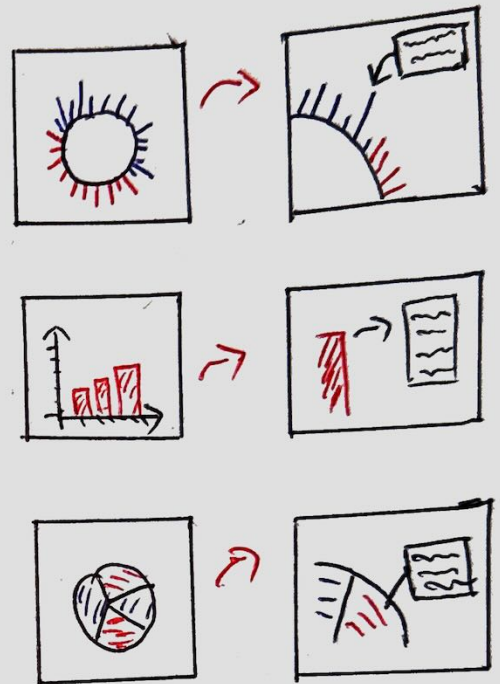
- Is this feasible in Tableau?
- How will I make use of the data to see visible change?

# Layout

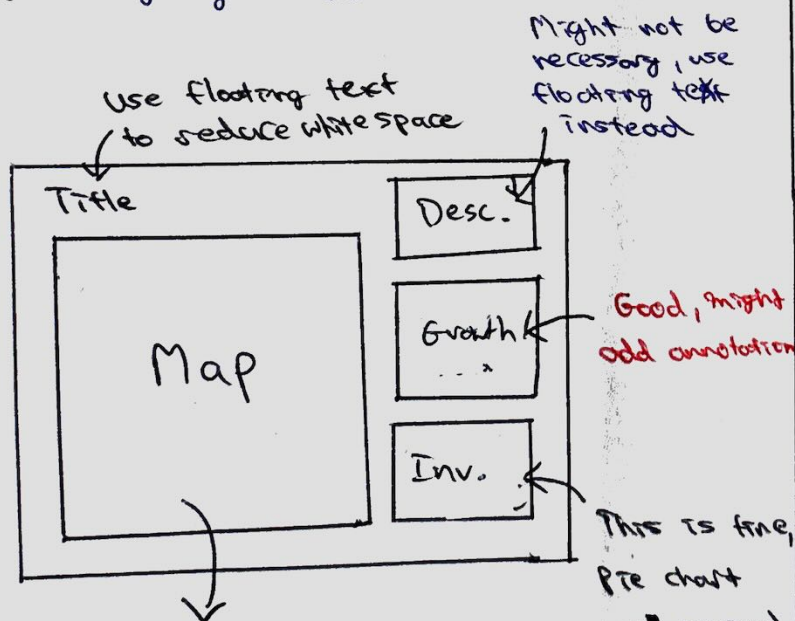


Title : Dashboard View  
 Author : Youttawong Chan  
 Date : 10/10/2024  
 Sheet : 2  
 Task : Renewable energy

## Operation:



Focus : everything in db needs to be focused



Interactive but find way to make it clean

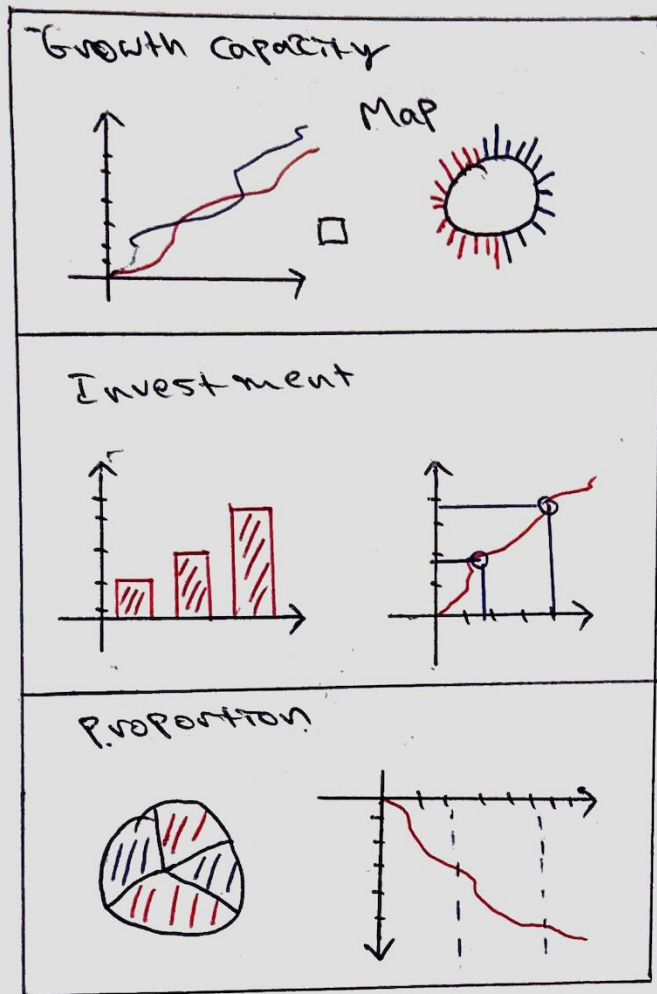
## Discussion:

- using a lot of tooltip, making charts as interactive
- Might be a lot of white space
- Give more space to charts
- using floating text to add description instead



# Layout

## Narrative view of Data



Title: Full Narrative view

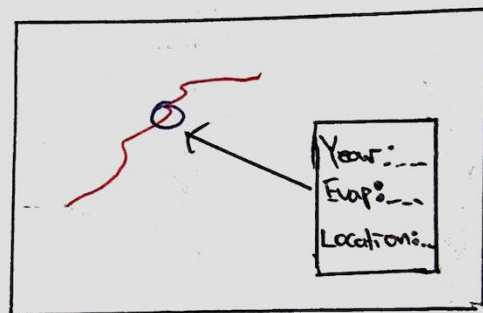
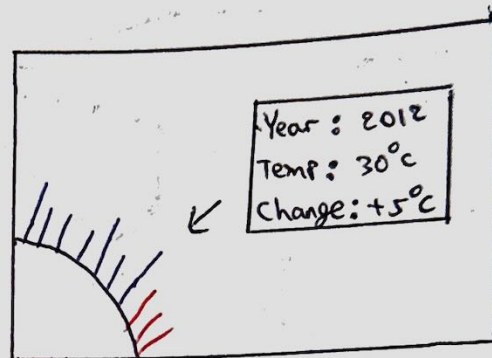
Author: Youtavong Chan

Date: 10/10/2024

Sheet: 3

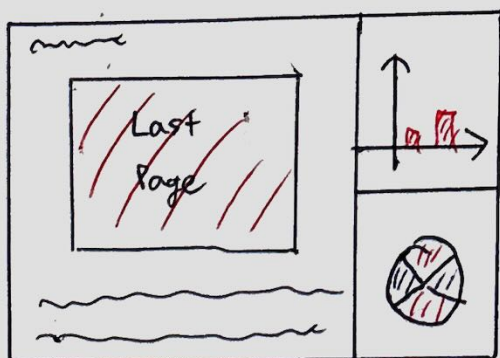
Task: Renewable energy

## Operations



## Focus:

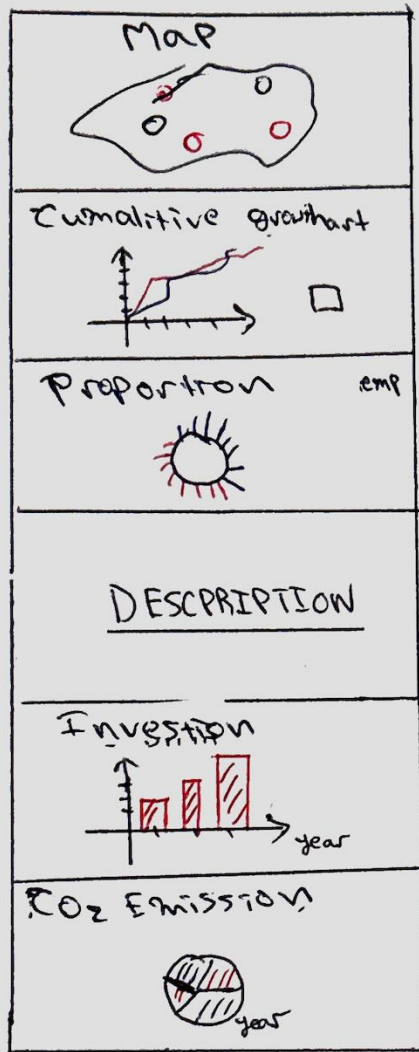
- Focus on the <sup>trending</sup> 1<sup>st</sup> growth - and find dependencies causing them



## Discussion:

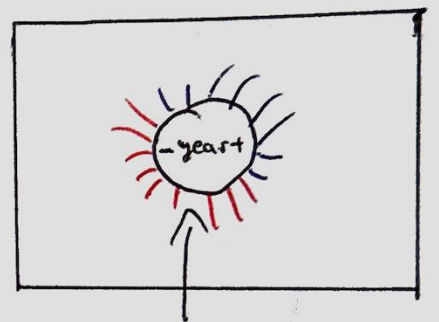
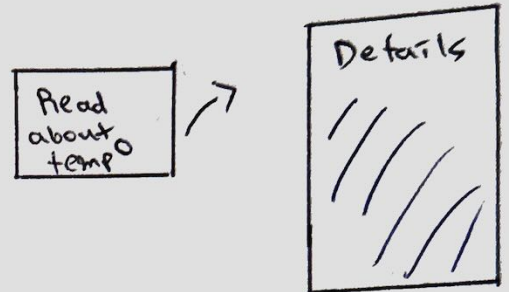
- Data on 'Investment' ... etc., must find trend
- use annotations and tool tips to provide further details
- Using floating text for title and description to reduce whitespace

## Layout



Title: Simple Narrative  
Author: Youttawong Chan  
Date: 10/10/2024  
Sheet: 4  
Task: Create narrative vis.

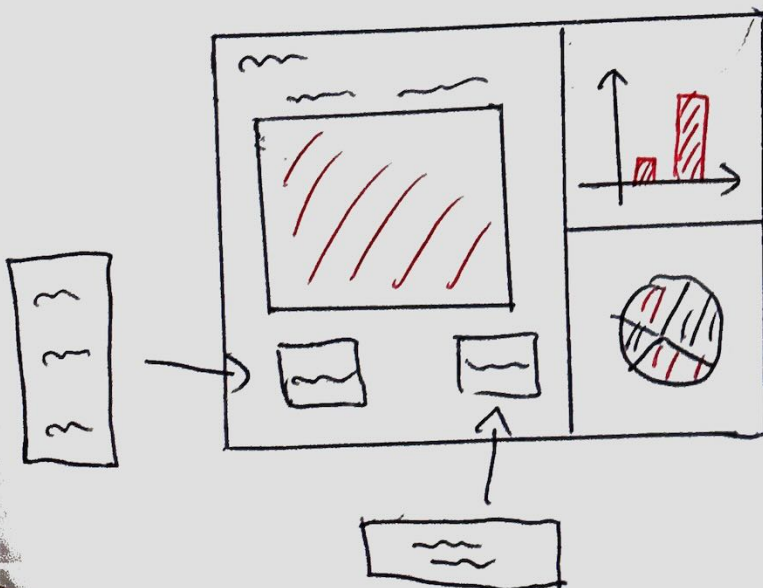
## Operations



Changing year through sun burst

## Focus

- Focus on description, could placement be better more divided, typography, etc.

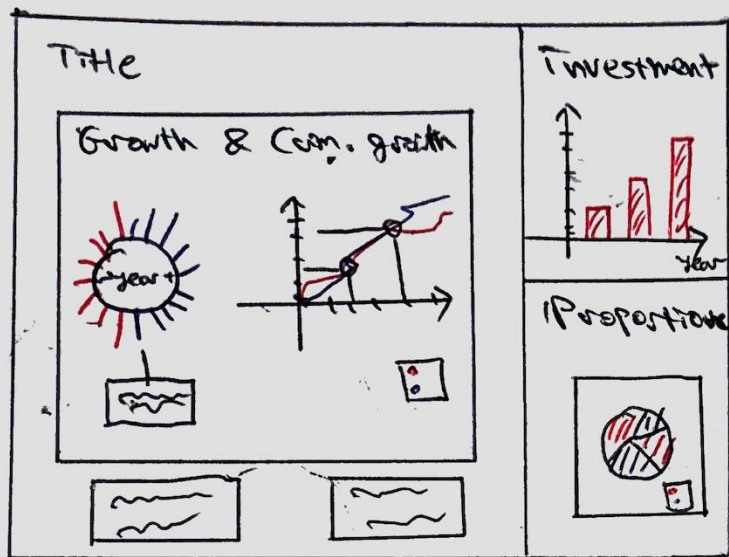


## Discussion

- ~~Is~~ What data should the annotation contained?
- Should more floating point be used to provide more info?
- Is the operation feasible?

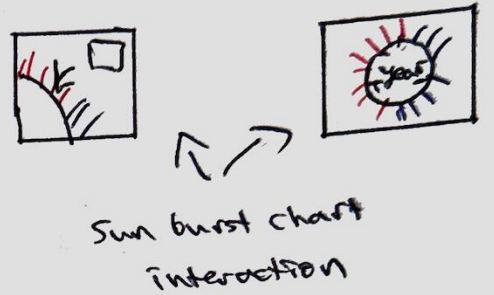


## Layout



Title: Final Design  
Author: Yuttavong Chan  
Date: 10/10/2024  
Sheet: 5  
Task: Final Implementation

### Operation

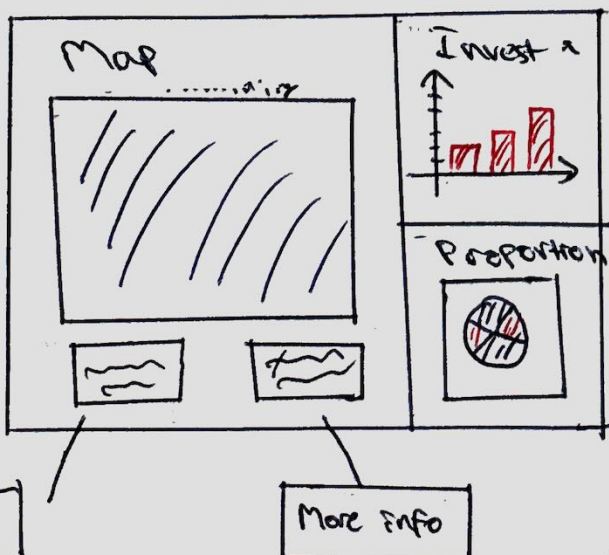


Annotations  
on  
Charts



## Focus

The whole view gives information on the topic.



## Detail

- A lot of interaction with diagram.
- Annotations on the graphs
- Detailed but clean design
- Use good typography, styling, fonts for description