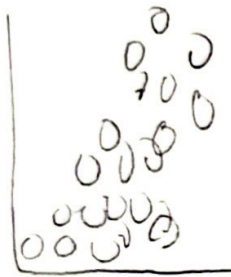
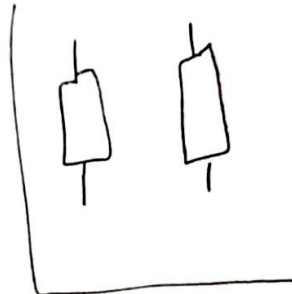


Scatter plot

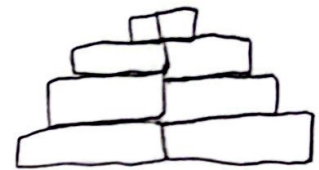


- hard to show data
based on my excel
sheet

Box plot



- data not suitable
for this chart
and complex to create



Diverging stacked bar chart

- not suitable as
~~and~~ hard to represent
my data.

Agriculture Commodities

Quantitative

- Potato (hectares)
- number of cattle
- wheat (hectares)

Nominal

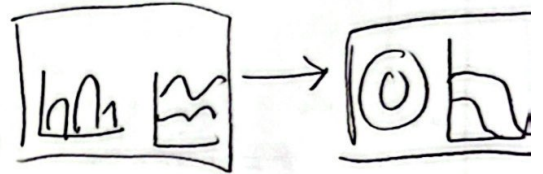
- Regions


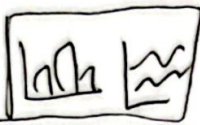


Joseph Fi

13/10/24

Full view

Ability to cycle through
charts



Regions	Years
	
Data by years	Hectares
	

Focus

- Filtering by desired option
- Storytelling from charts to text for better explanation
- Showing variety of interactivity and charts

- unsure on how to include
this

Pros

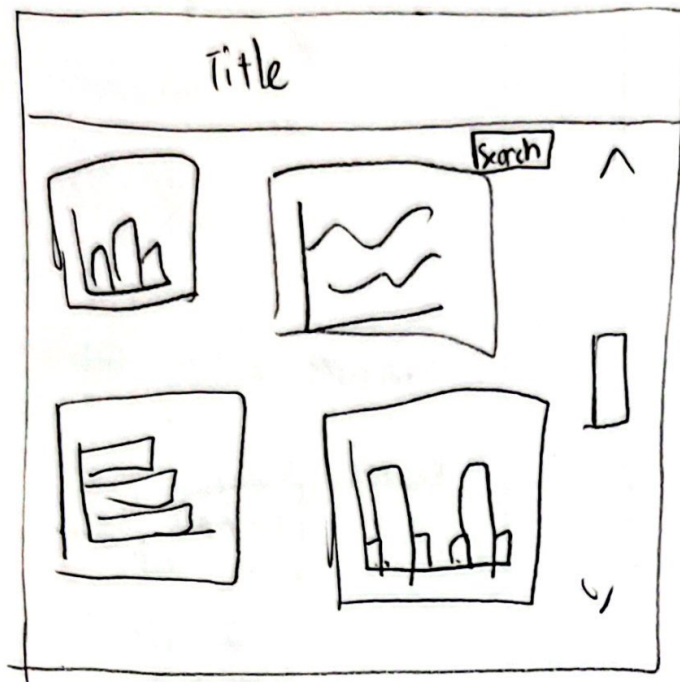
- Easier to read section by section
- More interactivity
- Layout is more concise

Cons

- Too much information to read and too many charts

Joseph Ti

13/10/24



Search bar

- Allow users to search for data on types of data

Focus

- To show various graph with agriculture data
- Able to scroll up and down to view charts

Pros

- More information to view for experts
- More variety of graphs

Cons

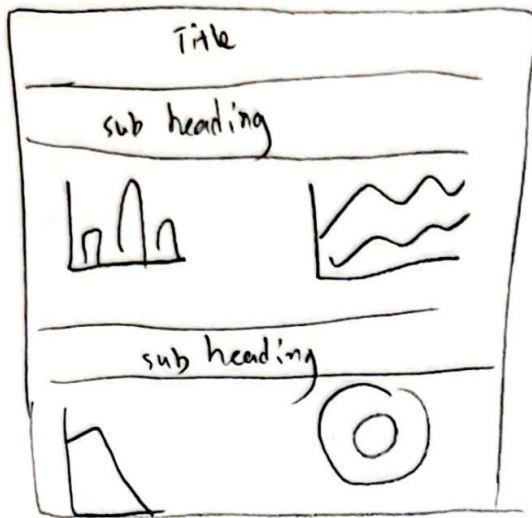
- Too much information is intimidating for new users.

↓

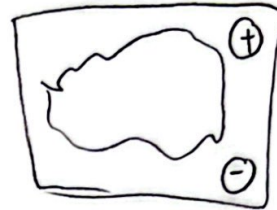
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Dashboard view



Potential zoom option
for map



- Allow to see data clearly and for better user experience

Focus

- Showing all data is important
- Allow users to filter data based on needs

Pros

- Good viewing experience as grid based layout
- Good storytelling

Cons

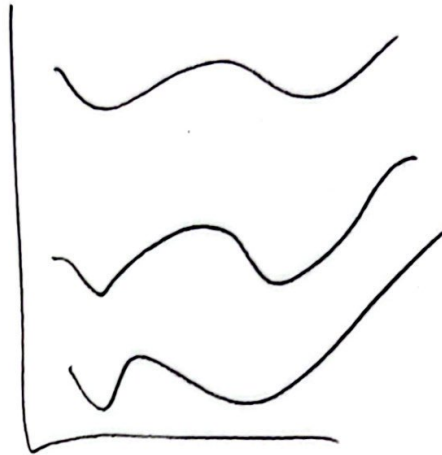
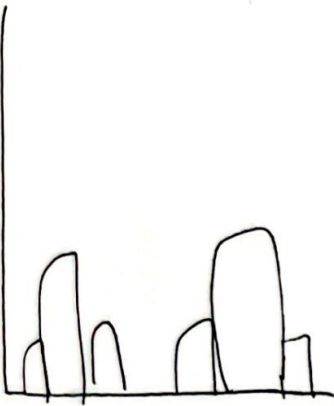
- Too much information to view at once
- Hard to implement

Joseph T.

13/10/24

Agricultural Commodities

Potato Cultivation and Dairy Production



Wheat Cultivation

