

# *Covid-19 in China*

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*Five design Sheet*

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# Sheet 1 - Brainstorm

**Main idea:** How does China perform in this pandemic?

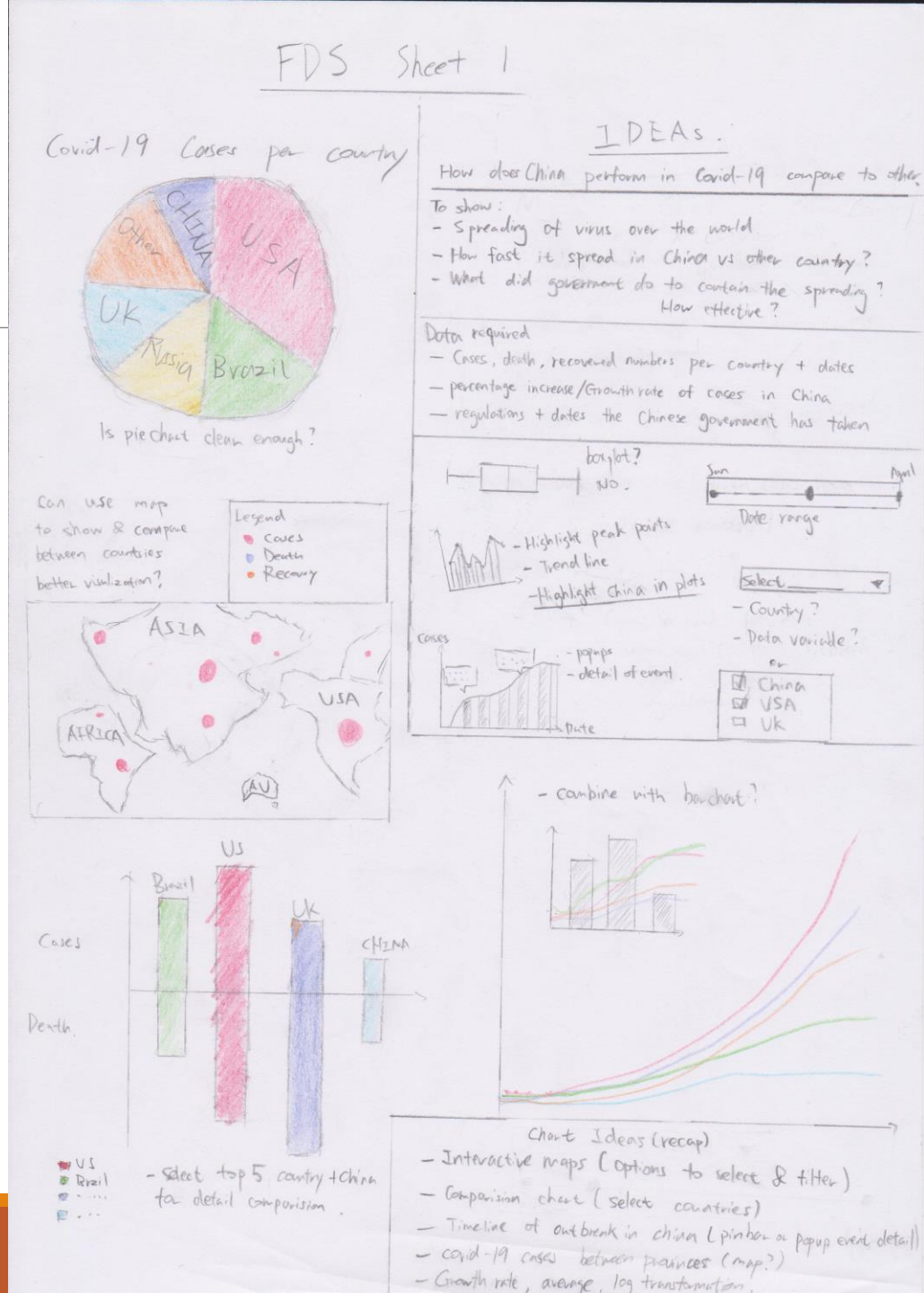
**How to represent?**

Considered pie charts, map views, box plot,

line plot, bar chart, combined chart

**What measurements?**

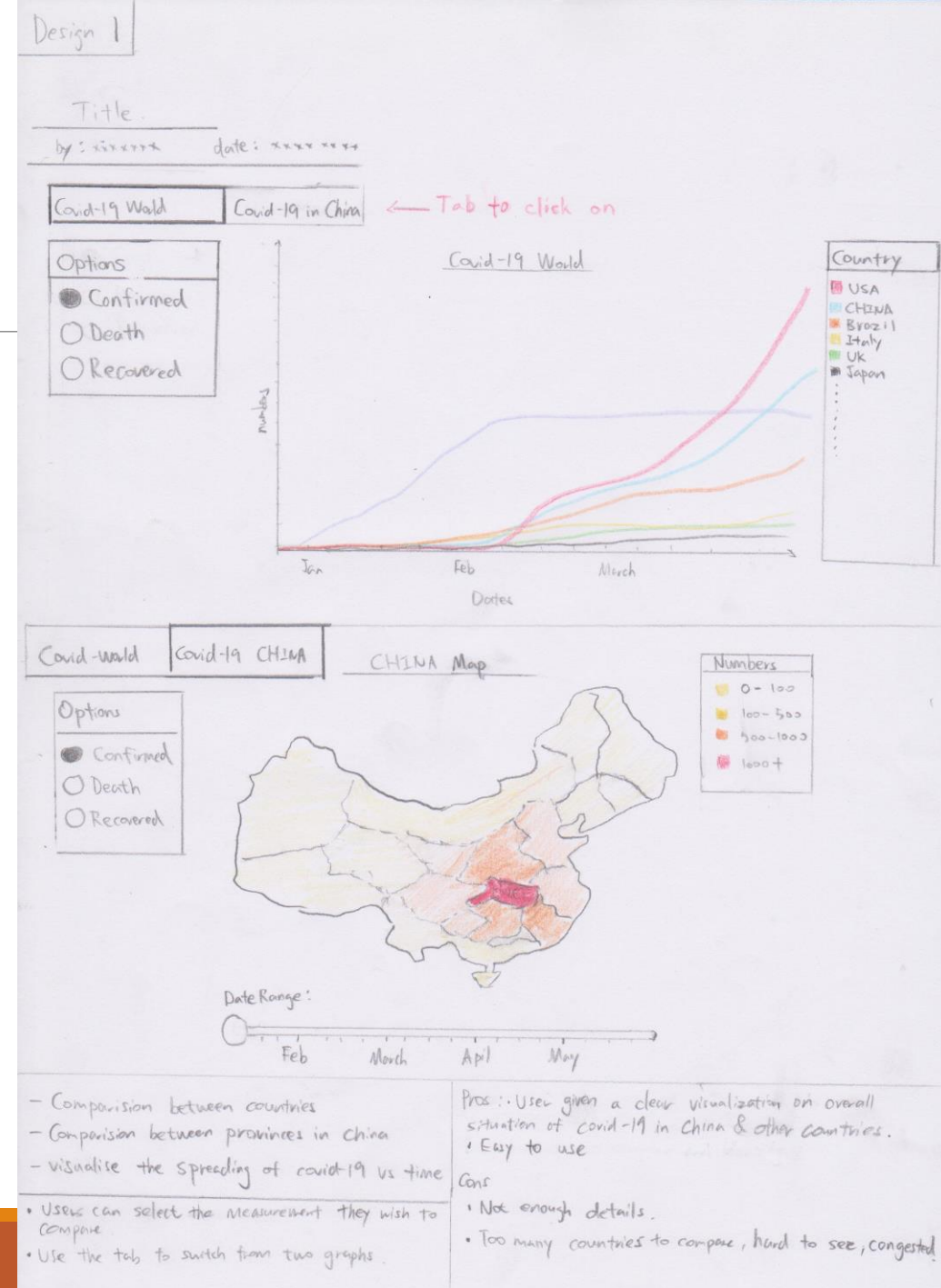
Confirmed cases, death, recovered, Growth rate etc.



# Sheet 2 – initial design 1

Dot/Line plot: comparison between countries

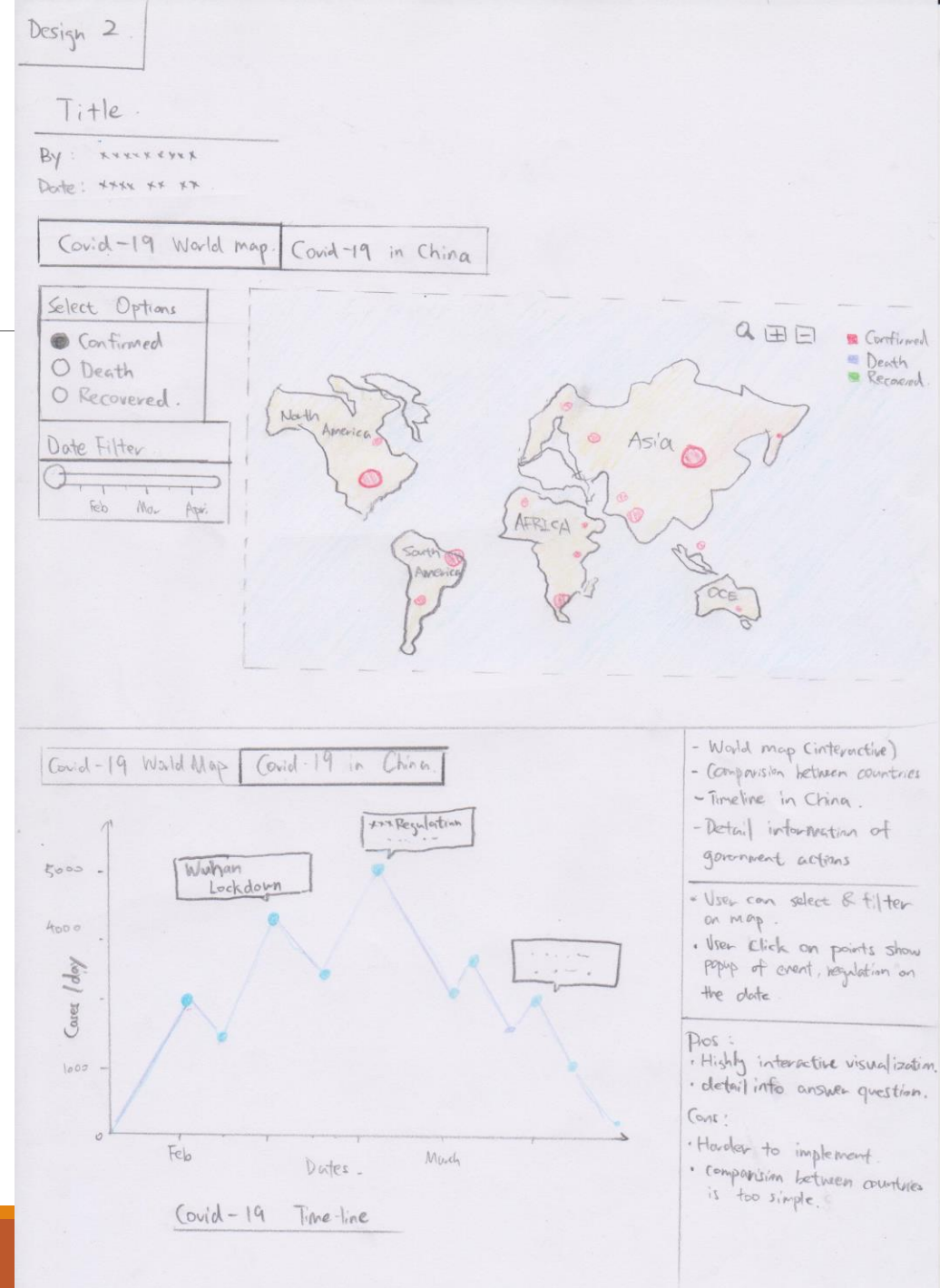
Map of China: comparison between provinces



# Sheet 3 – initial design 2

World Map: Overview of the pandemic

Dot plot of cases in China per day + detail information (key events, government actions)



# Sheet 4 – initial design 3

Bar chart: Comparison on different measurements between countries

Covid-19 time line in China: detail information regarding regulations to contain the spreading of corona virus.

Design 3

Title

by: xxxxx

Date: xxxx xx

Comparison Chart

Number Comparison

- ☒ Confirmed
- ☒ Death
- ☐ ...

Ratio Comparison

- ☐ Death Ratio
- ☐ Recovery Ratio
- ☐ Growth/day
- ☐ Compound Growth
- ☐ ...

● Top 3

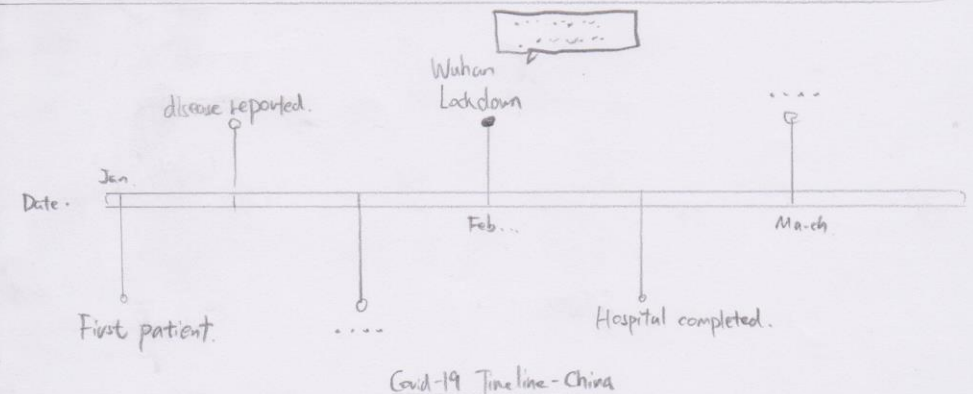
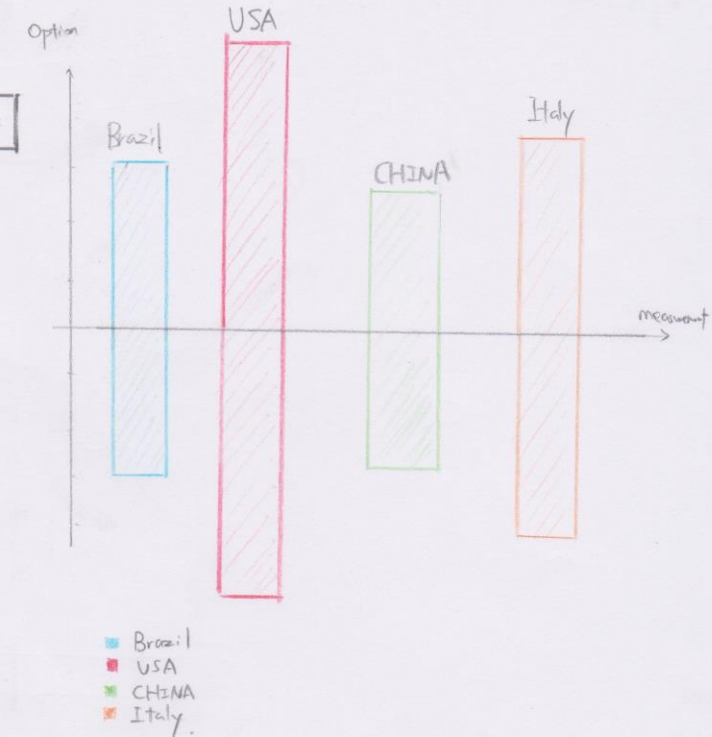
○ Top 5

□ CHINA

- Variety of comparison between countries. - Hover on timeline for details.

Pros: Detail comparison, in different aspects.

Cons: extra explanation needed, not easy to understand compare to map





# Sheet 5 - Realization

