

Essay of Narrative Visualization Project - Economic History of China (1969~2022)

In this index.html, I've coded a html-CSS-Javascript combined document for Narrative Visualization of GDP data of China from 1969 to 2022. I've used Chart.js library for line charts' generation and used chartjs-plugin-annotation.js for adding annotations in chart. Which could be found in line 6 and 7 of this file

```
<script src="https://cdn.jsdelivr.net/npm/chart.js@3.5.1"></script>
```

```
<script src="https://cdn.jsdelivr.net/npm/chartjs-plugin-annotation@1.0.2"></script>
```

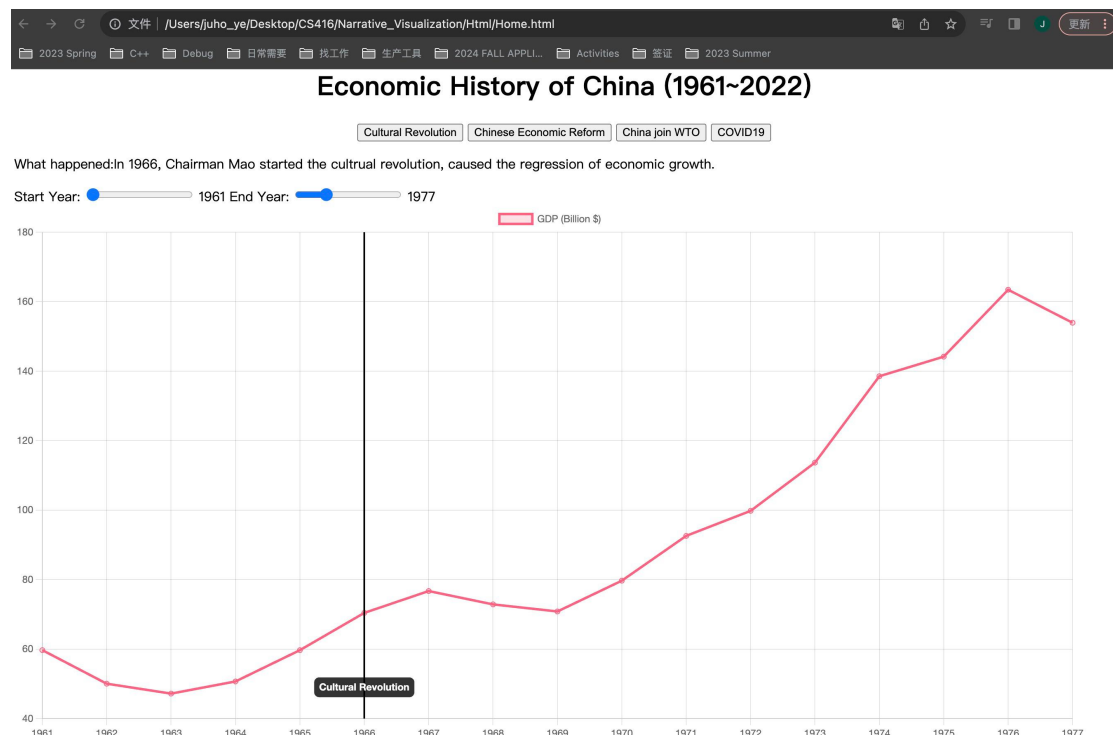
Here's the description of the requirements of this project and how this index.html file achieved it.

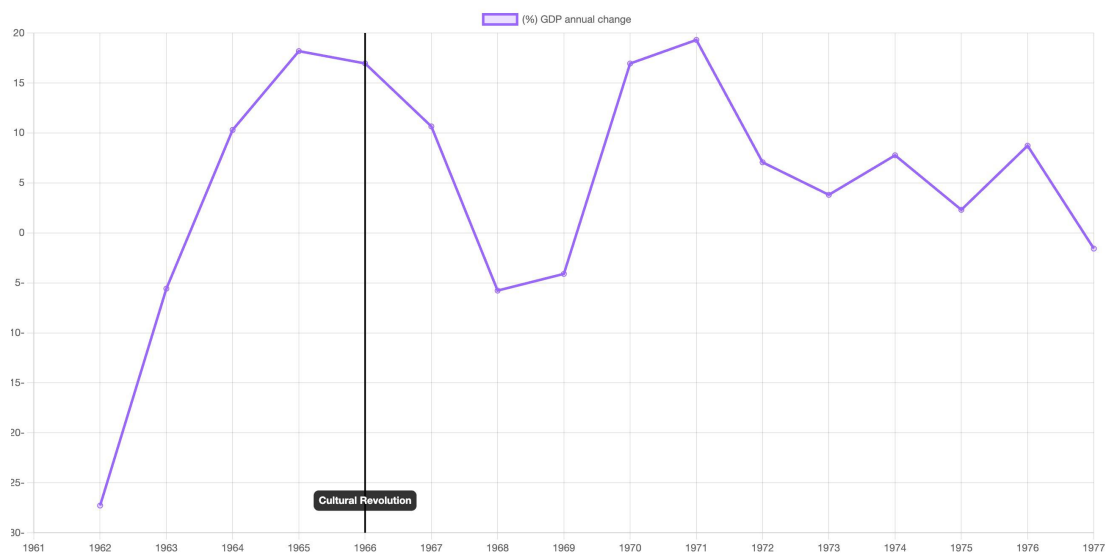
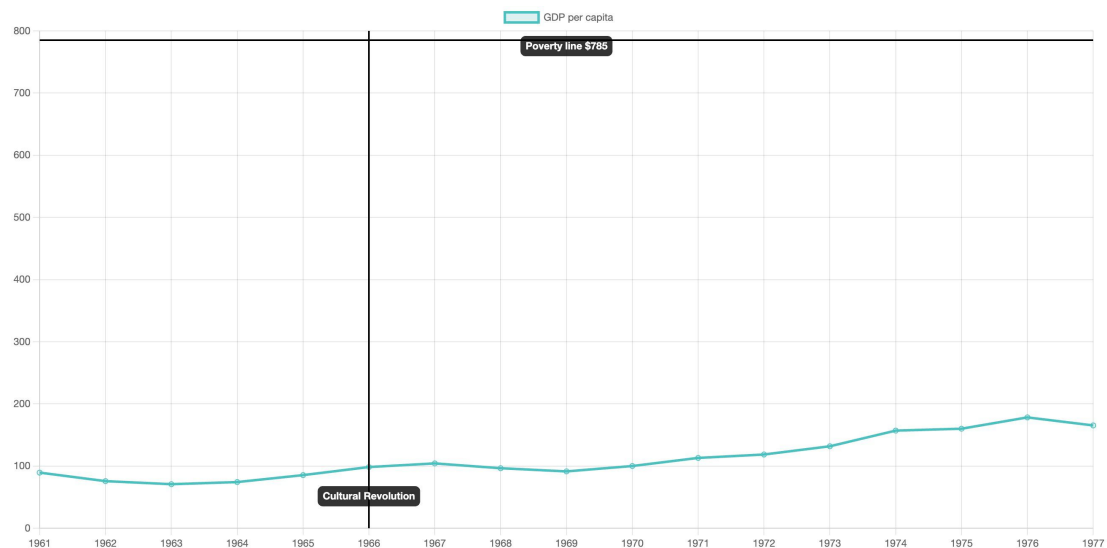
I've used martini-glass structure (Have interactive slideshow and drill-down story) for this Narrative Visualization. You can access this html by opening the EHC.html file. This file has been uploaded in github, here's the link:

https://github.com/Juho-Ye/cs416-Narrative_Visualization

The website operates as a narrative visualization and includes several components: it covers a specific scene (China's Economic History), provides annotations detailing significant events and their respective years, employs parameters (such as years), and uses triggers (each button of the story). A preview of this html file is provided below:

Here's the preview when clicked the button "Cultural Revolution":





Start Year: 1961 End Year: 2022

Heres the preview when clicked the button “Cultrual Revolution”:

