Data Visualization

Source Link:

* Google Colab: <https://colab.research.google.com/drive/1VNRIIOdUCkpcMLIpW4OSCZEKaYFvBbqm?usp=sharing>
* Github: <https://github.com/Wang-Kevin900/DataVisualization>

Main Sources used:

* For bokeh related widget: <https://bokeh.org/>
* Method for storing data: <https://pandas.pydata.org/>
* For troubleshooting: <https://stackoverflow.com/>
* For general purpose: <https://www.w3schools.com/>

Functions:

* **Capable of reading** any **data from a datasheet** file that has the following format: Date, Time, value; and that at every couple of data, it starts a new line (we can also add a title at the start of the “group” of data if we want, but it is optional)
* **Capable of organizing the data** read from the datasheet file in a single organized list (format: title, date\_list, value\_list)