

1. Create a dataframe with the collected data using pandas.
2. Please describe the information regarding data using pandas.
3. Conduct the cleaning on the data if there is any:
  - Empty cells
  - Data in wrong format
  - Wrong data
  - Duplicates
4. Organize the data into a JSON file and then read this JSON data.
5. Do you think scaling is necessary in this case? Justify
6. Develop necessary hypothesis that might support your understanding on the developed datasets.
7. Calculate the relationship between each column in your data set. The find out the most valuable features that will support you hypothesis and you will do your further analysis and data mining task. For this use seaborn python library to visualize the correlation matrix.