

Jiawei Yang
Jiy020@ucsd.edu

For the correct presentation, please retrieve my code sample from this public Git repo:
https://github.com/Jiawei6554/Jiawei_code_samples.git

Please pull the files to view them locally as Github sometimes fails to render the complete files.

There are two parts, each presented in its raw python notebook format and a HTML version of documentation, the dataset is not disclosed currently. Here is the summary:

File	Description
sample_pt1_models_code.ipynb	raw Python Jupyter notebook used for data cleaning, manipulation, and modeling with results.
sample_1_document.html	an HTML documentation for sample_pt1_models_code.ipynb
sample_pt2_vis_code.ipynb	raw Python Jupyter notebook used for visualization.
sample_2_document.html	an HTML documentation for sample_pt2_vis_code.ipynb