DATA FOR SOCIAL GOOD HACKATHON

BELIEVER

Prompt: Perform Visualizations

Methadology:

Data Cleaning: I have used a function fill na and made all NAN values to 0 since it is numerical data.

Visualization: Used Seaborn and matplotlib for visualization in Python Clean Water & Sanitation



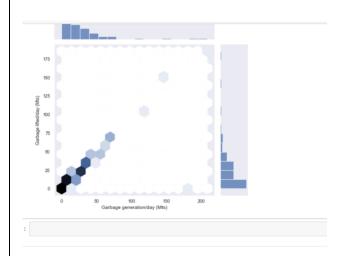
Tools used:

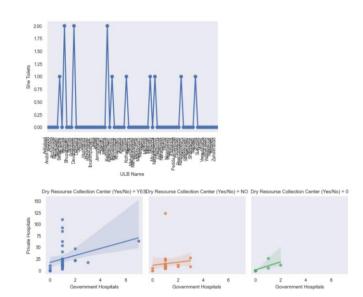
Point plot

Lm plot

Joint plot

Snapshot of the Visualizations:





Conclusion:

Using the above plots, the data can be visualized for no. of hospitals, she toilets, garbage disposal etc which are helpful to make useful decision