Main\_data.py:

* + - reads the csv file and converts it into a data frame (df) and makes a list of column in df

forms.py:

* + - Creates the form displayed on home page

operations.py:

* + - After the form is submitted the values are passed to the master function of this file and further operations take place and a final list of resultant data is returned

plot.py:

* + - If the plots are requested by the user, the functions in this file return the encoded image so that it could be displayed on the webpage

templates Folder:

contains the web pages

static Folder:

contains the css and js sheet for the web pages

1. Choose the file column you want to access data for
2. Choose the Data Type for that column
   1. If Data type is float
      1. Choose if mathematical operations (op) needs to be perform
         1. If op is True
            1. Add the optional values
            2. Enum
            3. Num
            4. And threshold (default 9)
         2. If op is False
            1. Choose if data is mobile number
   2. If Data type is str
      1. Choose if data is name, date or raw text(other)
3. Submit the data to see results