

# Water and Sanitization

## *Water Quality Affected Habitations*

### INTRODUCTION:

The Data refers to the drinking water quality affected habitation all over India due to contaminations such as Iron, Salinity, Fluoride, Arsenic and Nitrate.

### OVERVIEW:

The data had been visualized by creating a dashboard. The first step for initiating the visualization starts from the sheets, where we start to work on the datasets to create understandable dashboard.

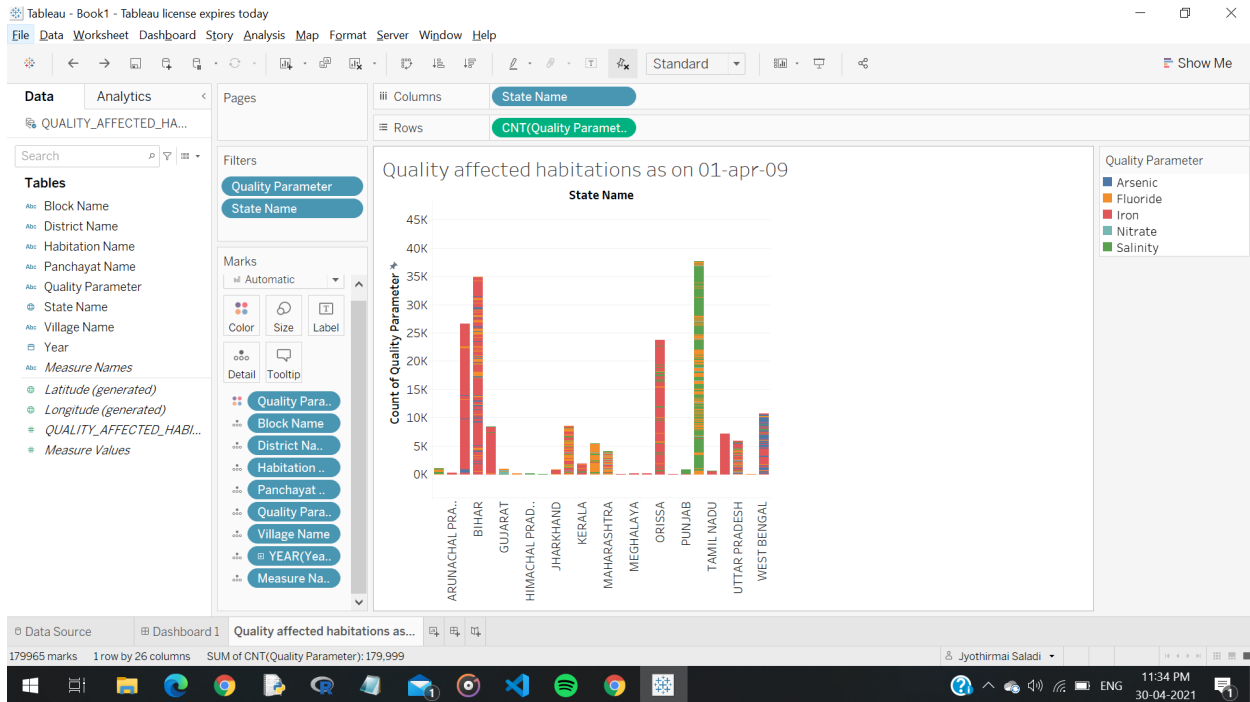
To create visualization I have used the given requirements like MAPS and HORIZONTAL BARS. I have added dimensions and measures, and drag and drop the required fields in the rows and columns to initiate the visualization.

After following certain steps I have my visualization completed.  
Then I have created a dashboard merging multiple sheets I have created before;

### FLOWCHART:

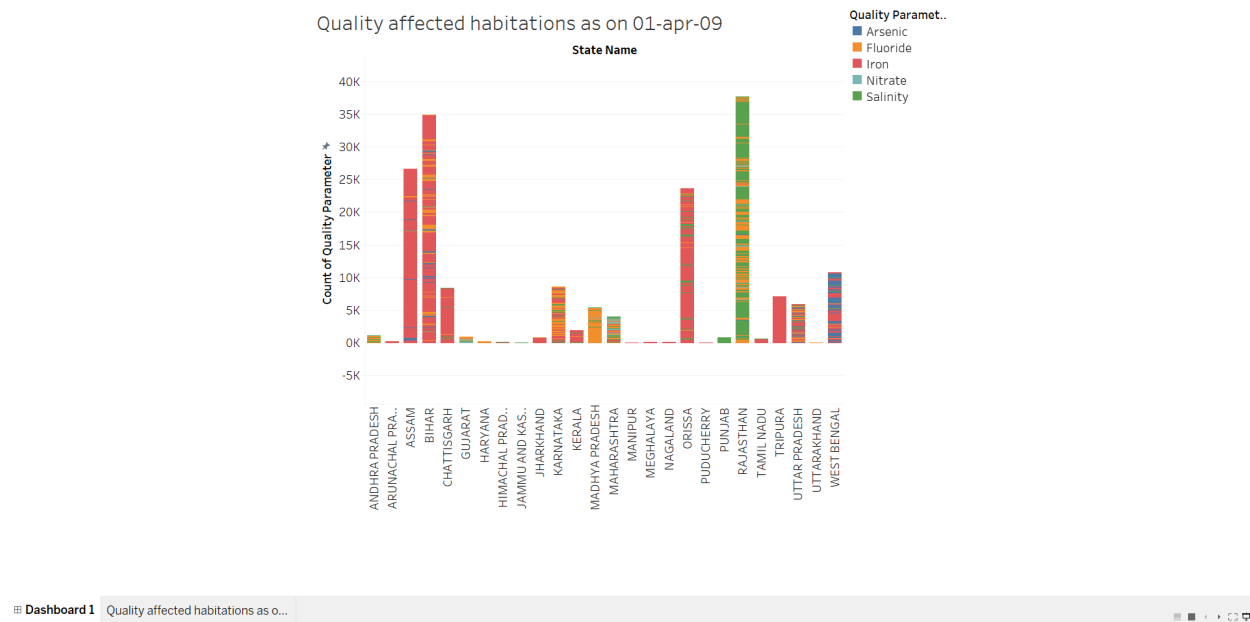
These are the sheets I have created first, to analyse the dataset

sheet1: state wise quality parameters is shown.



## RESULT:

This is the final output of the project



### ADAVANTAGES:

By this dashboard the data which is visusalized and is analiazed can be easily understandable.

### CONCLUSION:

From the dashboard, we can understand the story behind the data by means of graphs and maps and other visual objects. we can interact with the data bt selecting and we will be able to understand the information behind the data