# WATER and SANITATION

## WATER QUALITY AFFECTED HABITATIONS:

### INTRODUCTION

The Data refers to the drinking water quality affected habitations all over India due to contamation such as iron,Salinity,Fluoride,Arsenic and Nitrate.

### OVERVIEW :

The data had been visualized by creating a Dashboard.The first step for intiating the visuslaization starts from the sheets,where we start to work on the datasets to create understandable dashboard.
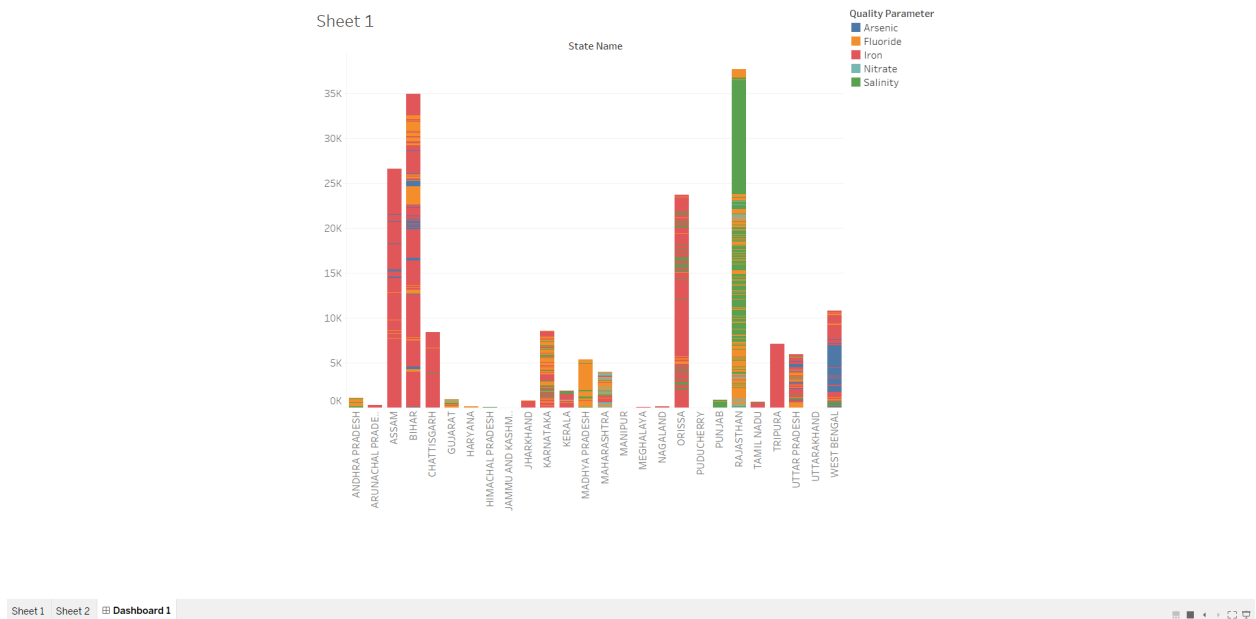
To create visualization I have used the given requirements like  Map ans horizontal bars. I have added  dimensions and measures,and drag and drop  the required fields in the rows and columns to inititate the visualization.

After following certain steps I have my visusalization completed. Then I have created a dashboard merging multiple sheets  I have created before.
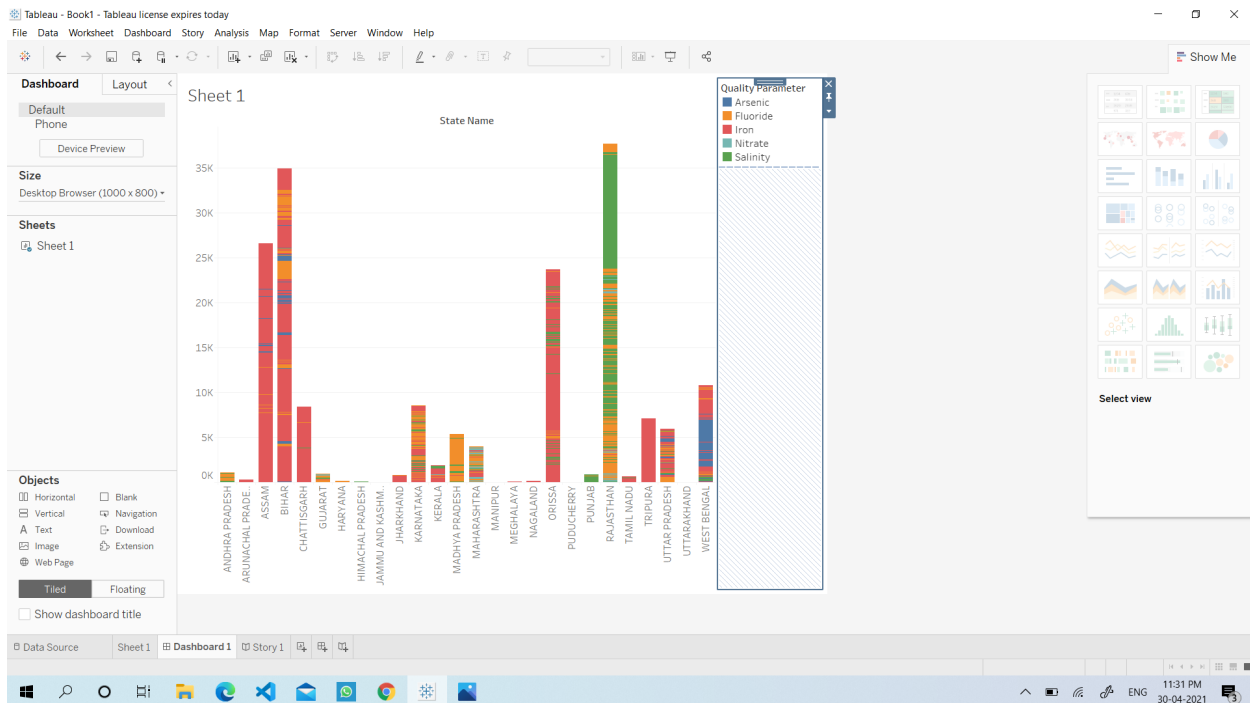
These are the sheets I have created first,to analyse the dataset
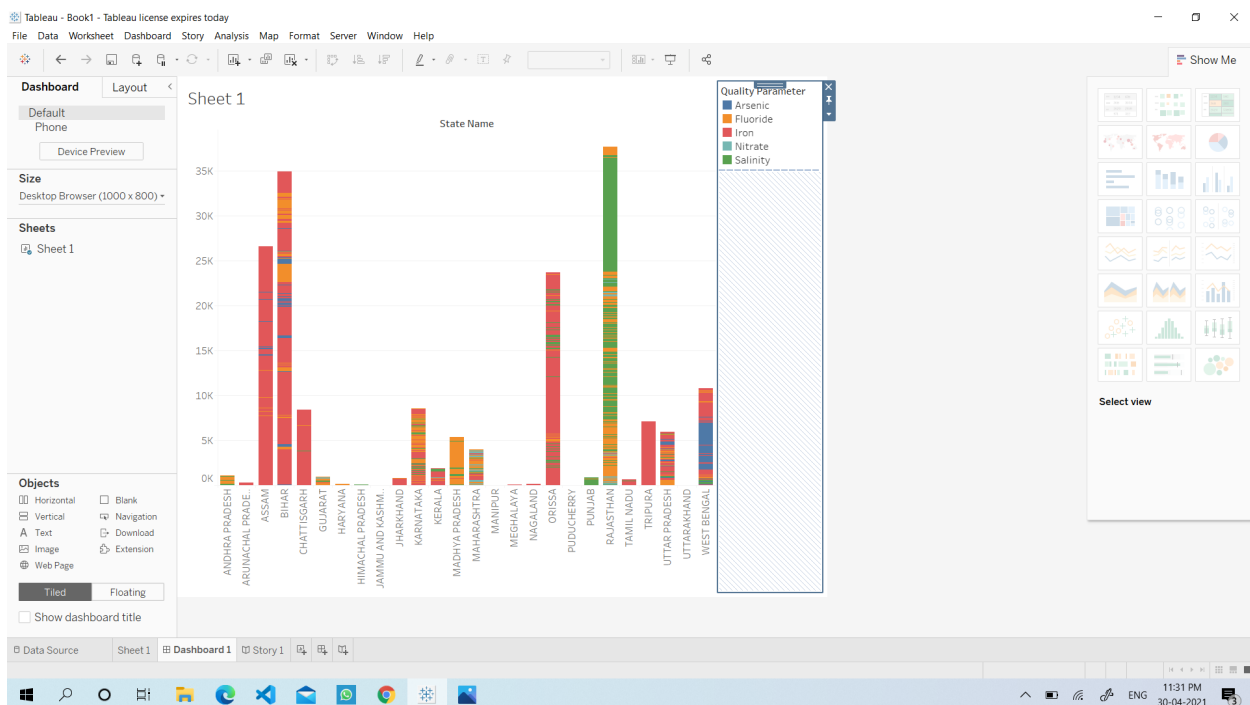
sheet1: state wise quality parameters is shown



Sheet 1 | Sheet 2 | Dashboard 1

DASHBORD SHEET PICTURE:

This is the final output of the projects

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

# CONLUSION :

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 dat