Findings while dealing with a real business problem with data

Problem

Problem 1

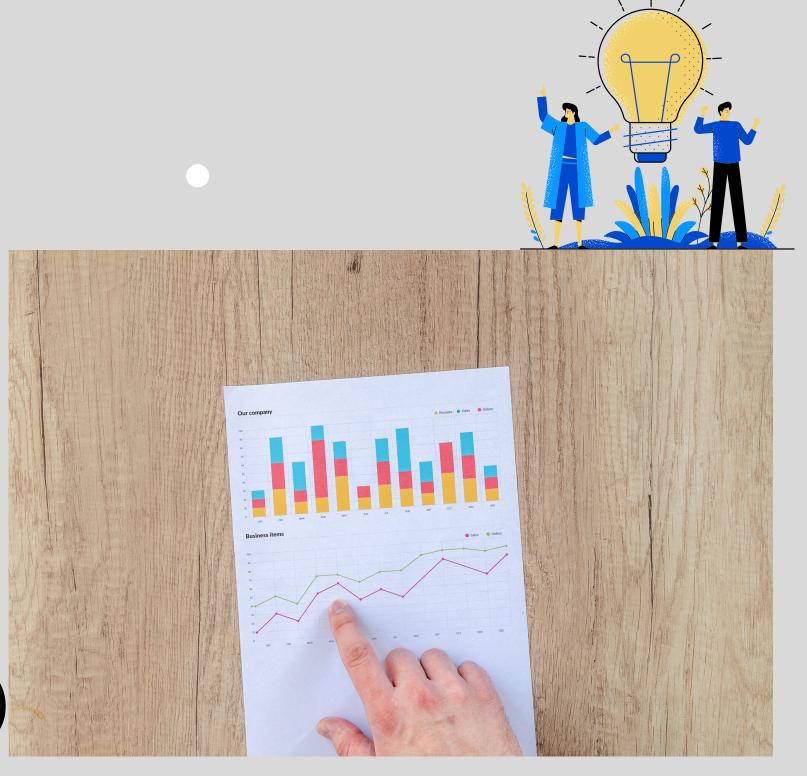What all kinds of data are there ?

Problem 2

How to download and read this data?

Problem 3

How to save the files of different formats? and compress the data to get it in a manageable form.

Exploring data through the use of plots by using command:

.sort_index().plot(kind='bar')

Generating a descriptive summary of statistic by using command:

DataFrame.describe()