

*Thought-provoking Question: If you finally find the dataset of any event/experiment that you've been searching for (say in .csv format), do you think your job of analysing the data is done, just by performing operations (which we will learn) on the computer? Are there any issues you could face ? Give ideas. Possibly you come up with some new ones! (I don't expect perfect answers of course; Put the PDF of your answer in the GitHub repo.)*

Answer:

No. The job of analysing the data is not done just by performing operations on the computer because there are at times things that go unnoticed . The computer can perform only the operations that we tell it to do and the patterns in data are often unnoticed and only when we identify the pattern can we tell computer to perform more operations based on the pattern. Also only on interrelating with the data analysis done by the computer(*I won't take the credits , coz it is doing most of the work :P*) and the real world knowledge that I have can the job be finally done satisfactorily .

Yes, there are some issues that we can face often including the deviation from the data that might be due to some errors on our part or a difference between the real and experimental data or due to sometimes when huge dataset is there maybe that is not within the limits of an average computer.