TP Data Mining

Download the file in the Challenge section. Analyze the data set and make a report with the obtained results. Note that even if classes are given in the file, we suppose that we don't have such information. Hence only unsupervised methods should be employed.

The report should contain:

- basics information about the attributes,
- plots to better understand the data set,
- the use of complex methods (in a pipeline if it makes sens) and their results,
- the python code and the version of python (so I can reproduce the results).

Each result should be explained. Note that bad results can also be interesting to present if well argued.

The number of pages are not important, just make sure to present every thing asked. Don't forget to add your name on the report.