



## Exercises – ITA - Week 6

### Exercise - Create your own dataset

In Groups of 2-3.

- Use chatGPT to create you own dataset, - that you can either save as an excel file, and read into your Python program. Or insert directly into you python program.  
The dataset should have at least 1 parameter (y) that a machinelearning algorithm can be trained to predict, based on the other parameters.
- Use chatGPT to create Python code that can split the dateset into test and training set.
- Use chatGPT to create an MLPClassifier (sklearn) that classify your dataset.