

Data Mining, Sheet 5

In this exercise sheet we will continue to work with real-world data. As before, you are free to use any technology that you deem fit.

Exercise 1

Gather statistical data about life expectancy from <https://www.kaggle.com/>.

Exercise 2

Clean the data as in last week's exercise.

Exercise 3

Read the tutorial on Exploratory Data Analysis from <https://www.kaggle.com/code/spscientist/a-simple-tutorial-on-exploratory-data-analysis>. Try to reproduce the tutorial with your data on education and life expectancy.

Exercise 4

Answer the following question: Is life expectancy correlated to education?

Exercise 5

Write a **short** report on your findings.