Data Science Laboratory 1

Lab 6 Practical Challenges

1. Download AirBnB detailed listings data for London compiled on 10th December, 2022: found at `http://insideairbnb.com/get-the-data`

   - Produce summary statistics and plots for the price, accommodation capacity and availability of AirBnBs.

   - Calculate Kendall's τ for the review scores for location and value for money. What do you interpret from the result?

   - Examine the review scores for value for money for accommodation with prices in excess of £1000 and less then £100. Perform a KS-test and interpret your result.

2. Do the same for the Iris data set `https://archive.ics.uci.edu/ml/datasets/iris`

Remember: use GitHub to maintain your code!