1. You need to go to Kaggle and download a dataset that has at least 100 rows and no less than 5 columns. ([Kaggle link](https://www.kaggle.com/datasets/himanshunakrani/iris-dataset))
   1. For a certain column, it is necessary to find the largest and smallest value
   2. Calculate the average value per column
   3. What is the percentage difference between the average value and the highest value in that column?
   4. For the selected column whose values ​​are represented numerically, it is necessary to perform normalization so that all values ​​in that column are between 0 and 1. Update the file.
   5. Find the two columns that have the highest positive and the highest negative correlation. What does that mean?
2. It is necessary to scrape the [Realitica](https://www.realitica.com/) website and save the data in a CSV file containing the following fields:
   1. type (string), area (string), location (string), number of bedrooms (int), number bought (int), price (float), living area (int, m^2), land (int, m^2), parking spaces (int), from the sea (meters, int), new construction (boolean), climate (boolean), title (string), description (string), website (string), advertised (string), mobile (string), ad number/id (int), last change (datetime), pictures (link list of pictures, string). Bold fields are mandatory, others should have some default values ​​(link)
   2. In addition to these fields, it is necessary to save the link to the real estate. Help: On the page itself, you need to simulate a click on search real estate, you need to extract from each page a link located in a div whose class is thumb\_div link to the specific result