**Task goal**

Predict the quality of Red Wine

**Content**

**This dataset is related to red variants of the Portuguese "Vinho Verde" wine.**

**Note:** The classes are ordered and not balanced (e.g. there are much more normal wines than excellent or poor ones).

For more information, read [Cortez et al., 2009].

Input variables (based on physicochemical tests):

1 - fixed acidity

2 - volatile acidity

3 - citric acid

4 - residual sugar

5 - chlorides

6 - free sulfur dioxide

7 - total sulfur dioxide

8 - density

9 - pH

10 - sulphates

11 - alcohol

Output variable (based on sensory data):

12 - quality (score between 0 and 10)