



## Excel Exercises: Analysis tools

1. Consider the sheet **[18-FA.xlsx | Ex01]**.
  - 1.1. Build a descriptive statistics map
  - 1.2. Build a histogram for the values in column “faltas”, considering the frequencies for the values: 0, 1, 2, and greater than 2
  - 1.3. Perform a variance analysis of the data with 5% significance level
  - 1.4. Perform a correlation analysis of the data
  - 1.5. Perform a regression analysis of the data. The results should be presented on a new sheet named “Ex01r5”