Nivell 2

- *Exercici 2*

*\* Documenta en un word el teu conjunt de dades generat amb la informació que tenen els diferents arxius de Kaggle.*

**About this file**

* Context

Data has been scraped from the web page 'https://www.bolsamadrid.es', and it is only from 25/06/2021 (Friday)

Its purpose is to collect the fundamental data, about the price fluctuation of the shares of the main banks present in the Ibex 35 index, of the Spanish stock exchange along the day.

So we could consider that as a daily report, to be aware of shares pricing's behaviour .

In this case we used Selenium to do that, navigating into the web site, until we dgot the right table, to extract the Data from.

* Description:

Name of the Data set file : 'Bancos\_Bolsa\_25\_06\_21.csv'

The Data set contains 5 observations ( 1 per Bank) and 8 features.

Columns : 'nombre', 'Ultimo\_valor', 'Diferencial\_%', 'Maximo\_valor',

'Minimo\_valor', 'Volumen', 'Efectivo\_miles\_€', 'Fecha'.

+ nombre : name of the different Banks present in Ibex35 index.

+ Ultimo\_valor: is the very last share price at the end of the day.

+ 'Diferencial\_% : the increasing/decreasing percentage of the share price

compared with the day before.

+ Maximo\_valor : The máximum Price of the share along the day.

+ Minimo\_valor : The minimum Price of the share along the day.

+ Volumen : the number of shares traded along the day.

+ Efectivo\_miles\_€ : total Price (in thousands of €) of the shares traded.

+ Fecha : is the date of the daily report, all Data belong to.