About Dataset

Context

This is the precios_IBEX35_2022-04-05.csv dataset. It contains all the IBEX35 companies and their differences in prices (%) as reported by Bolsa de Madrid between 16.00h and 16.30h. Bolsa de Madrid's registers have been checked every 20 seconds. This dataset is the test result of a web scraping program aimed at closely monitoring IBEX35 companies' price changes during the day.

Content

It contains the following fields:

`company` The IBEX35 company

`dif` The difference in % of a company's price. Positive (increase) or negative (decrease) values

`timestamp` The time the price has been officially set (15 minutes delayed information)

Acknowledgements

The official Bolsa de Madrid's link used to generate this dataset is here.

Inspiration

To detect price changes in the extremely volatile current economical situation.