**Exploring the Bitcoin Cryptocurrency Market**

You will explore the market capitalization of Bitcoin and other cryptocurrencies.

#### Project Description

To better understand the growth and impact of Bitcoin and other [cryptocurrencies](https://en.wikipedia.org/wiki/Cryptocurrency) you will, in this project, explore the market capitalization of different cryptocurrencies.

**Warning: The cryptocurrency market is exceptionally volatile, and any money you put in might disappear into thin air. Never invest money you can't afford to lose.**

To complete this project, you need to be fluent with pandas DataFrames. Before starting this project, we recommend that you have completed the following courses:

* [pandas Foundations](https://www.datacamp.com/courses/pandas-foundations)
* [Manipulating DataFrames with pandas](https://www.datacamp.com/courses/manipulating-dataframes-with-pandas)
* [Cleaning Data in Python](https://www.datacamp.com/courses/cleaning-data-in-python)

#### Project Tasks

* 1 Bitcoin and Cryptocurrencies: Full dataset, filtering, and reproducibility
* 2 Discard the cryptocurrencies without a market capitalization
* 3 How big is Bitcoin compared with the rest of the cryptocurrencies?
* 4 Making the plot easier to read and more informative
* 5 What is going on?! Volatility in cryptocurrencies
* 6 Well, we can already see that things are \*a bit\* crazy
* 7 Ok, those are... interesting. Let's check the weekly Series too.
* 8 How small is small?
* 9 Most coins are tiny