

Exercise

1. Create a new database, `stocks` and two tables from the `sp500` files. Import the date column as `timestamp`.
2. Generate a table that shows the following info (sample)>

Symbol	Name	Max WClose	Min WClose	Avg WClose
APPL	Apple	12	8	10

WClose is the weighted average closing price

`sum(Close*Volume)/Volume.`

3. Calculate the stocks that have "momentum" (10-day average close is higher than historical average).