

Assignment #8

Given a stock index and three tickers from that index, calculate the beta and alpha coefficients for those tickers. (Notes: You'll have to research or calculate deriving alpha from beta. And there are other ways to calculate alpha and beta; you don't have to use mine.)

Go Deeper: Calculate the correlation between several indices and stocks. Discover indices and stocks that are 1) strongly positively correlated 2) weakly negatively correlated and 3) Show no correlation. Display a heatmap of your findings.

