Title: Ape Want Grow Wrinkle. How Data Analysis. Need Help.

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Hey apes,

Tldr, I need to ask the apes for help. Here's the situation.

I need to make graphs demonstrating how yields of t bills impact equities over time.

Here's the data I have.

- 1) Time, 1980-2020
- 2) Vix values
- 3) SPY values over time
- 4) R1k values over time
- 5) R2k over time
- 6) MSCI total return index over time over time
- 7) 10 year index yield over time

I've tried regular graphs, not helpful. Ive tried to use the data analysis add in but have no clue how to use it. The correlation function doesn't really make sense. I know if it's 1 it's a perfect correlation, between 0 and 1 it's a good correlation, and below zero it's a negative correlation, but it keeps messing up my columns of data. Basically what I'm trying to do is correlate with the data I have how a rise in treasuries leads to lower index values, but how in the long run it hasn't meant much to the longer trend.

Finance apes, especially data analytical ones and MBA ones, I need ya help. Either way I'll be grinding all weekend trying to figure it out, but I figured I'd reach out to my ape brothers and sisters for support.

We are stronger together after all.

Note-CFA subreddit was my first thought, but I think you all are far, far smarter.

How do we do this.