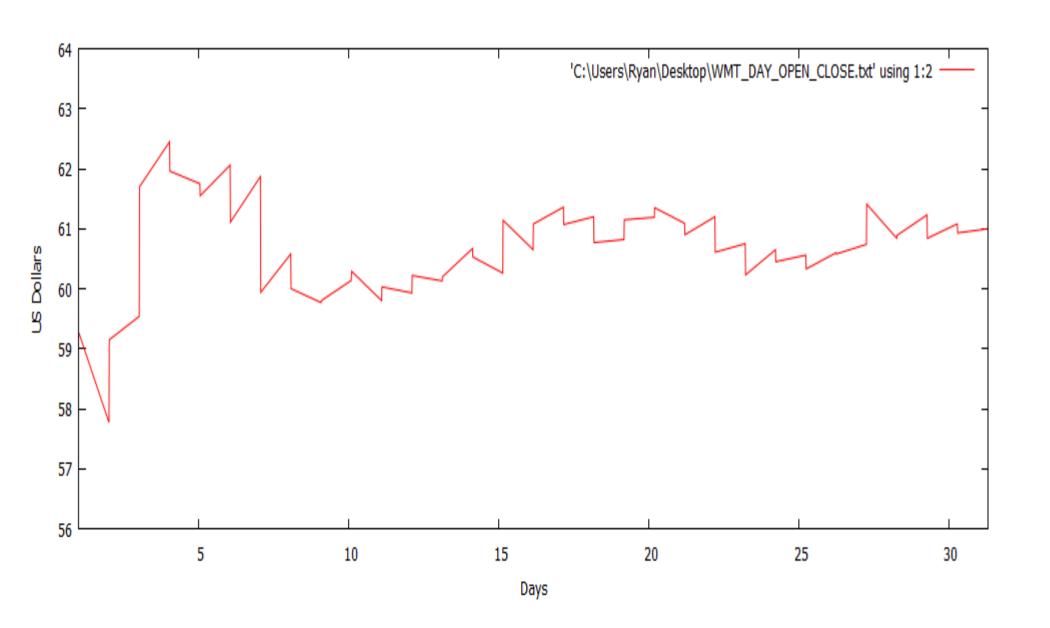
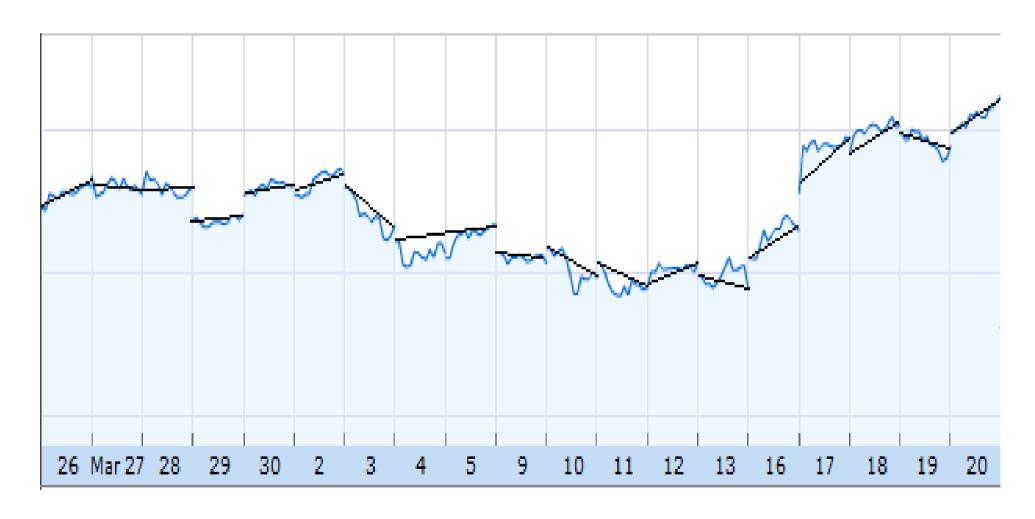
Symbol: WMT

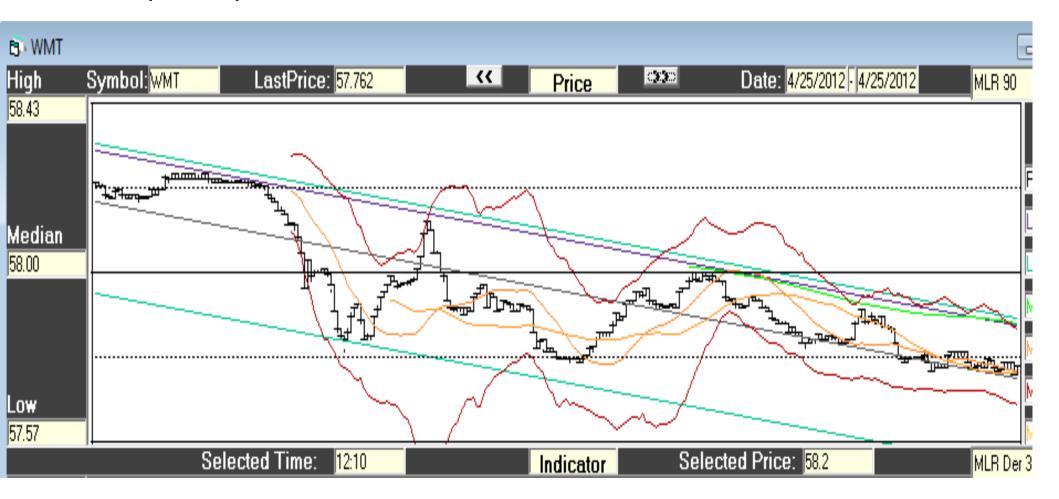


How well does connecting the dots work?



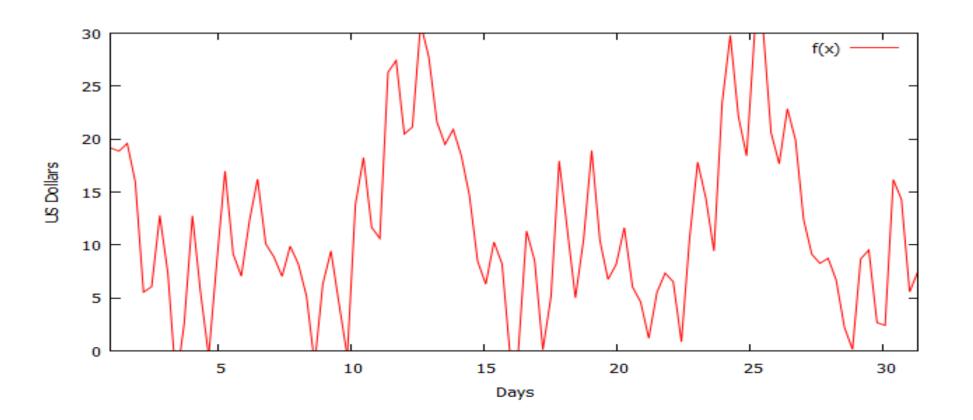
If we take a look at an even smaller time-window we could see something like this

- -The connected lines from the previous figure could be anywhere between the blue lines on this figure
- -Time duration of 90 minutes
- -Actual prices plotted in black



So if we take what we've seen so far we might say there's a pattern

Long term fluctuations → Mid term fluctuations → Short term fluctuations → even smaller fluctuations ?



My approach:

$$Y_{year} = \frac{(P_{(yn+1)} - P_{yn})}{(1 \ year)} * dt * i + P_0$$