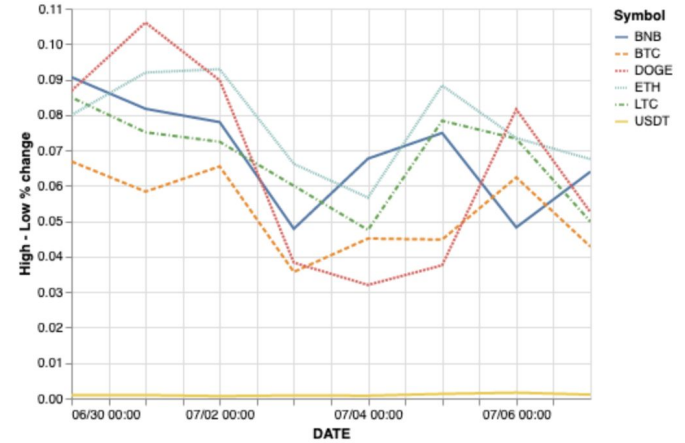
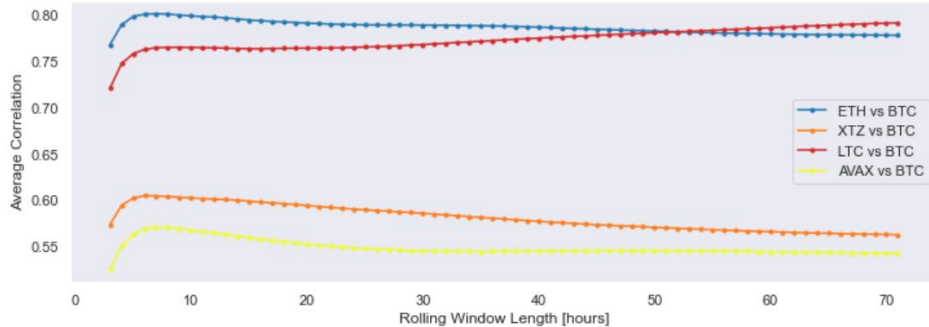


Xinyu and Kevin



We would like to create visualizations about cryptocurrencies. Since Bitcoin is the most popular cryptocurrency at the moment, we would like to figure out the correlation(if the price of Bitcoin go up/down, how likely the other crypto will go up/down) between other cryptocurrencies with Bitcoin. Here we choose 4 cryptos: Ethereum, Tezos, Litecoin and Avalanche. According to the average correlation in the figure, we know that LTC and ETH and Bitcoin have the highest correlation. To accompany this plot, we're also working on making an interactive plot to visualize the volatility of different currencies.