HW2 due 11/21/2019

price

cusips	open	close	high	low
aaba	55	54	60	50
bbb	32	43	50	25
ccc	88	95	100	89
ddd	16	15	16	16
eeabe	34	25	34	20

1. Construct the SQL statement that calculates the average close price

2. Construct the SQL statement that calculates average high price for those cuips that have high price larger than 40

3. Write a python function that calculates stock returns given a time series of stock prices.