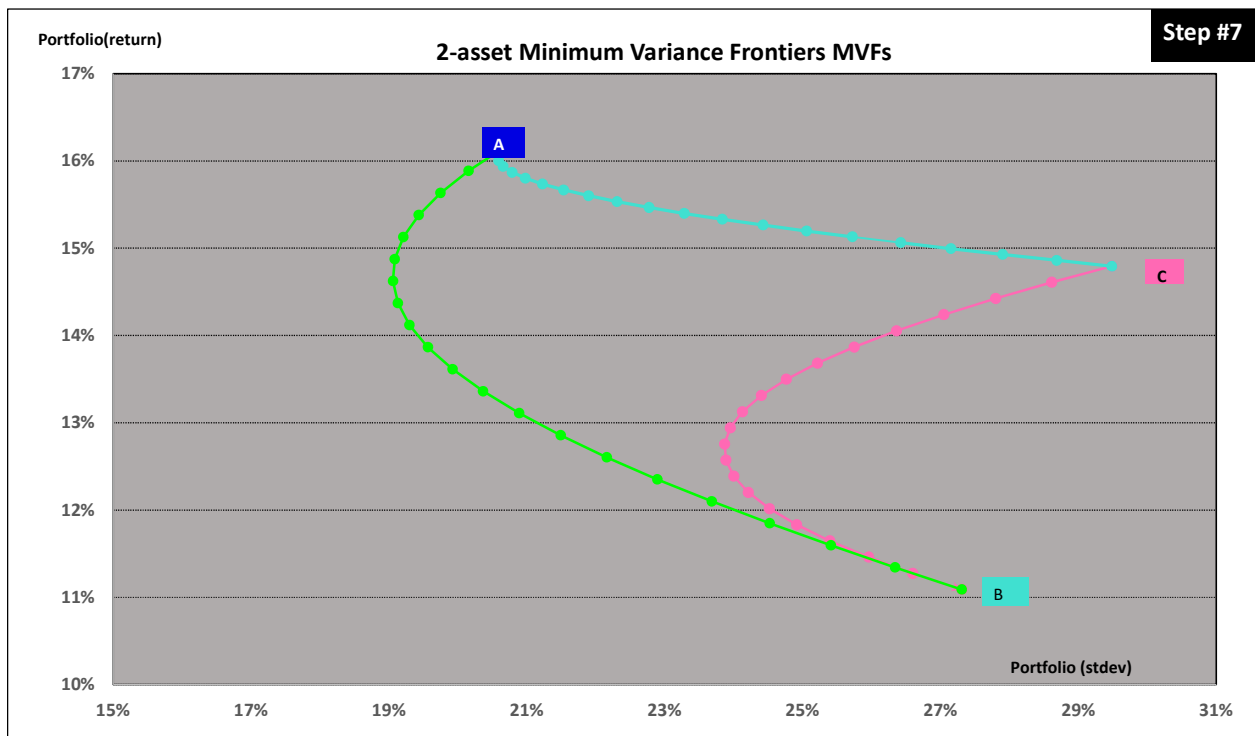
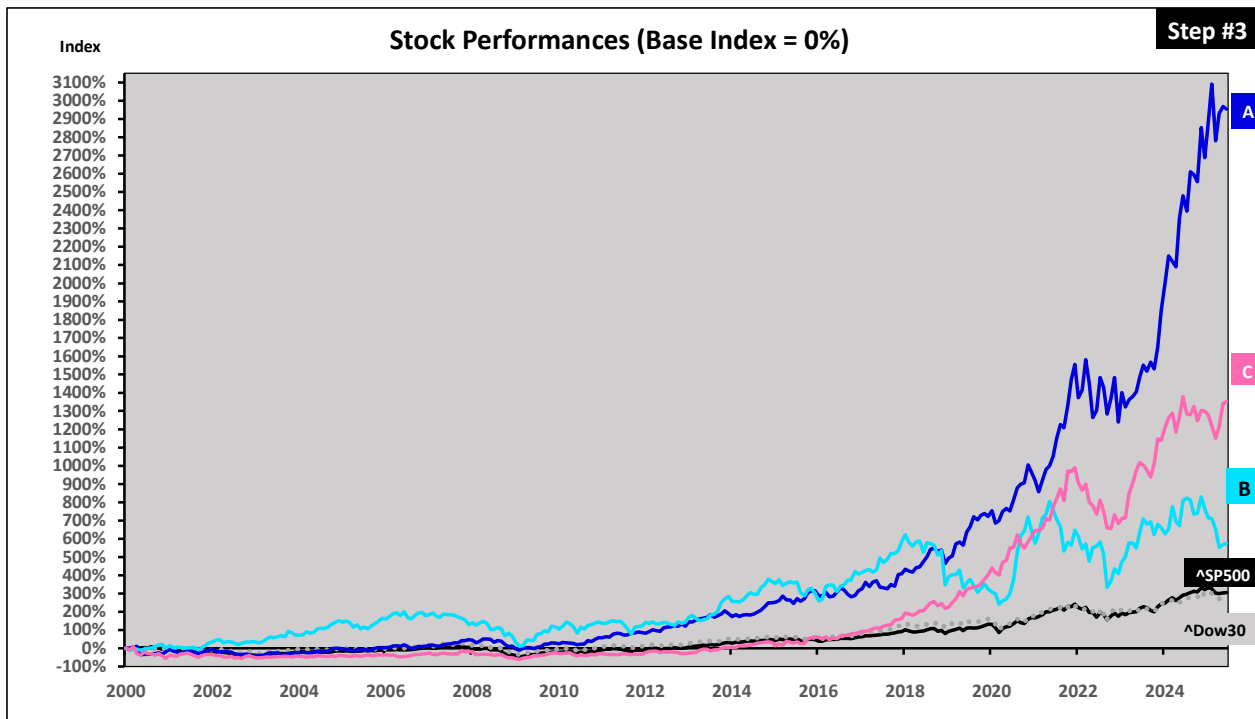
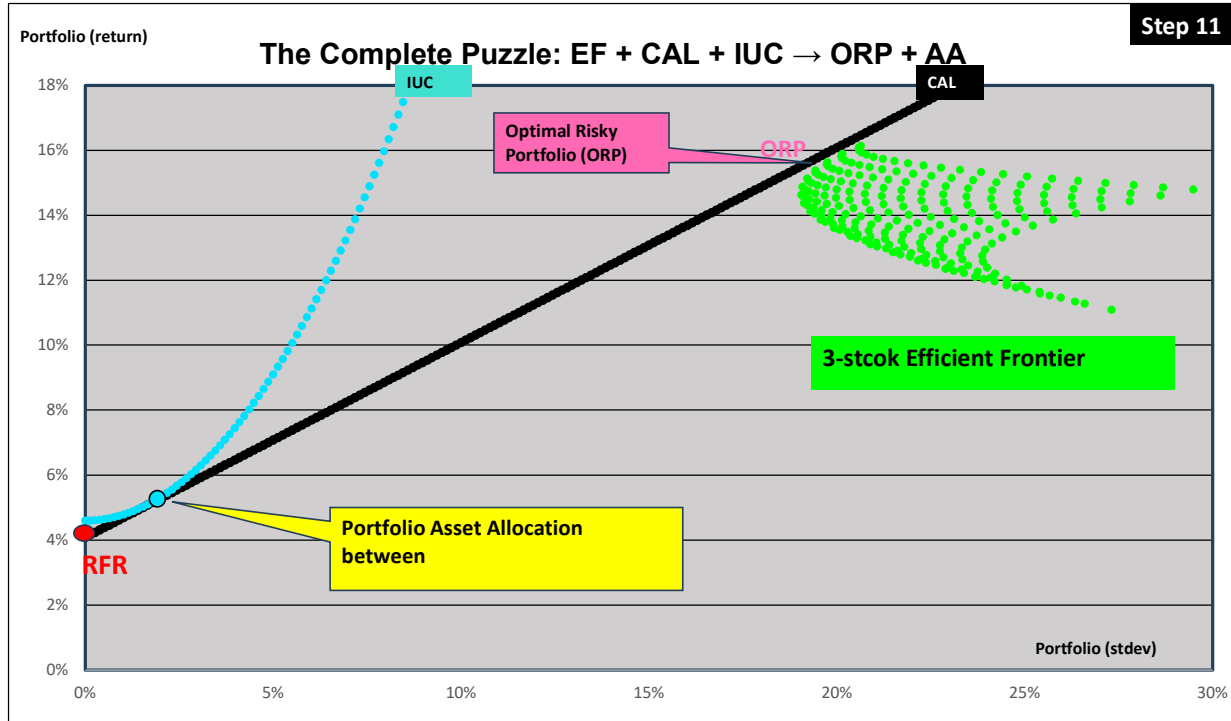
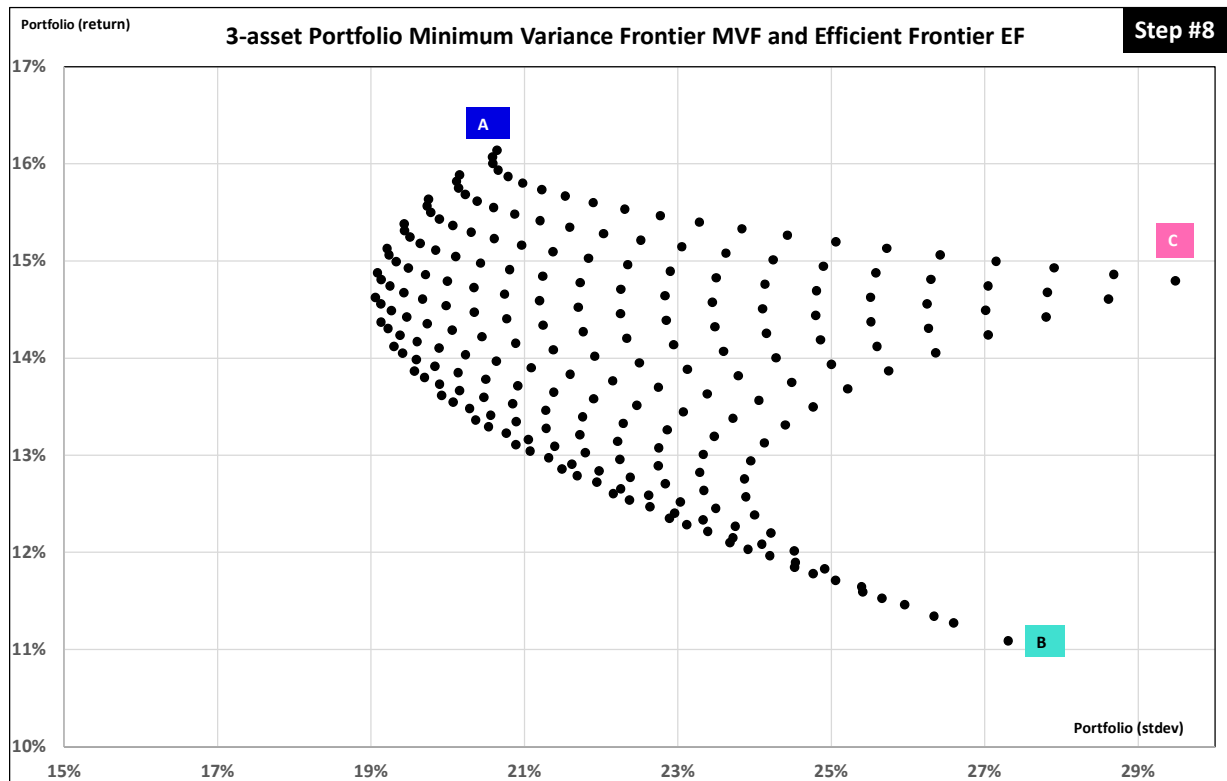


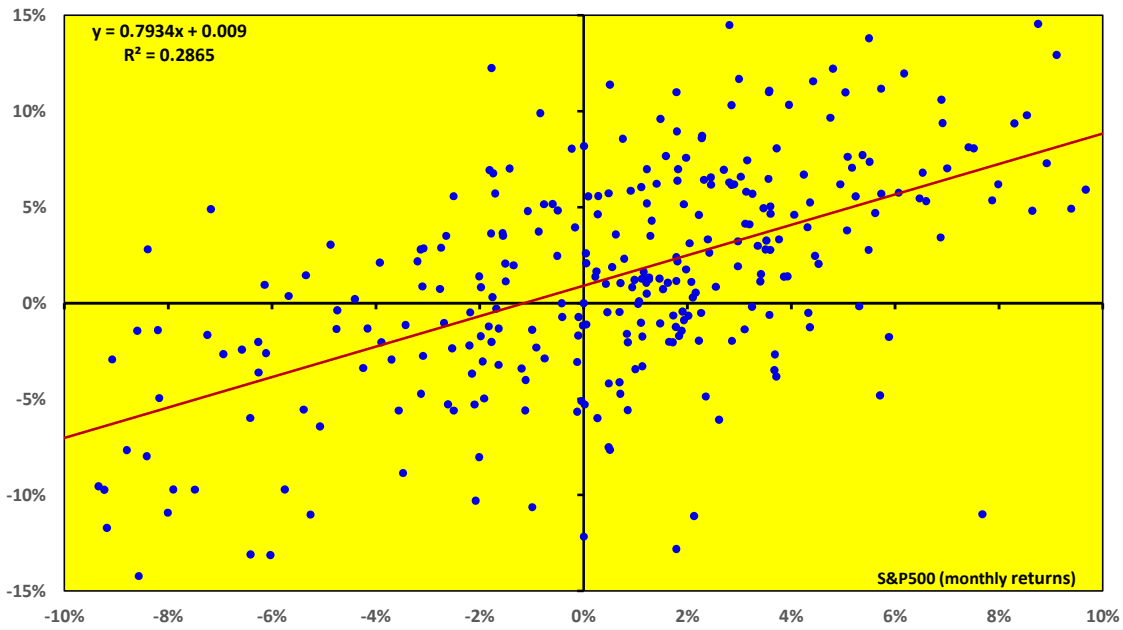
Individual Domestic (U.S) Equity Portfolio Project
Deliverables





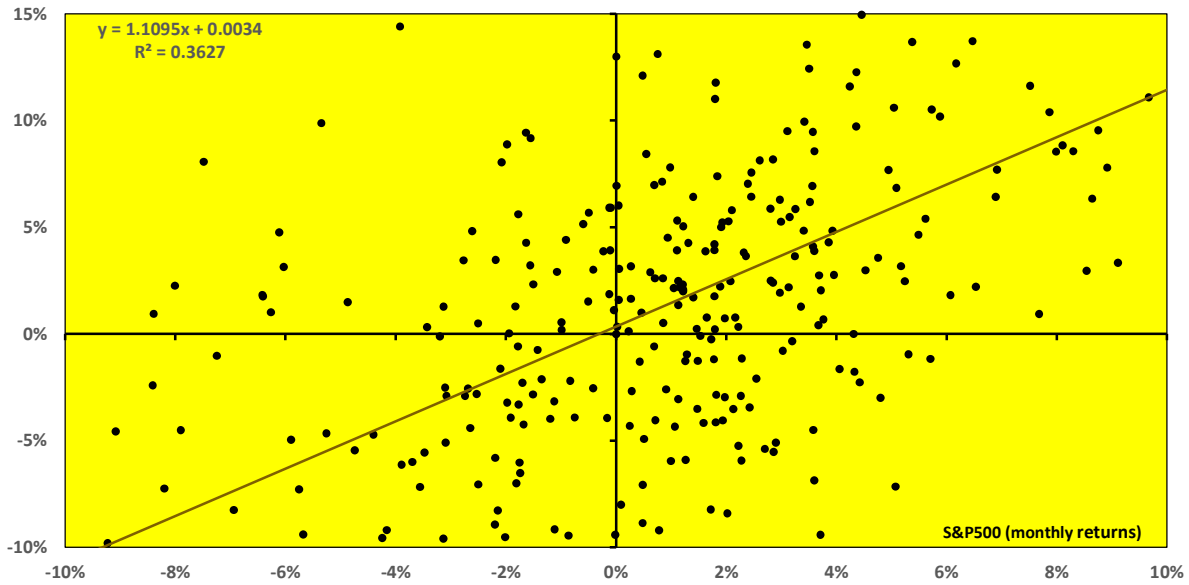
A=COST

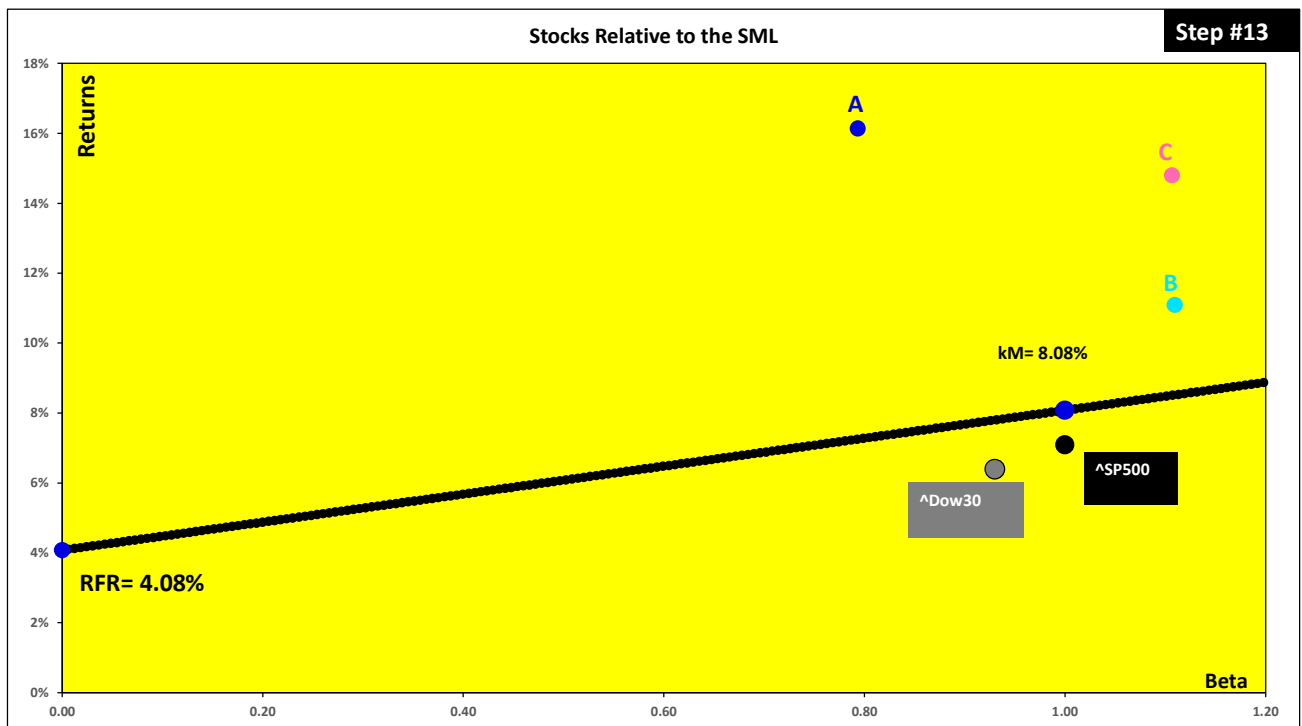
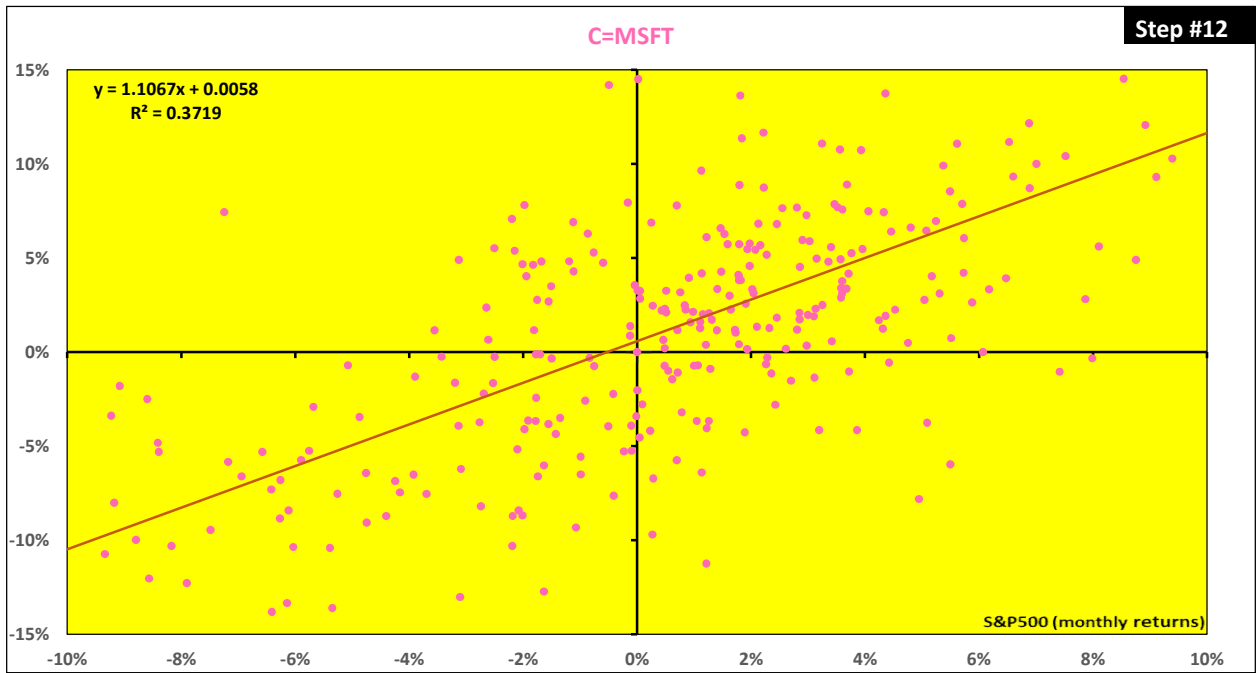
Step #12



B=FDX

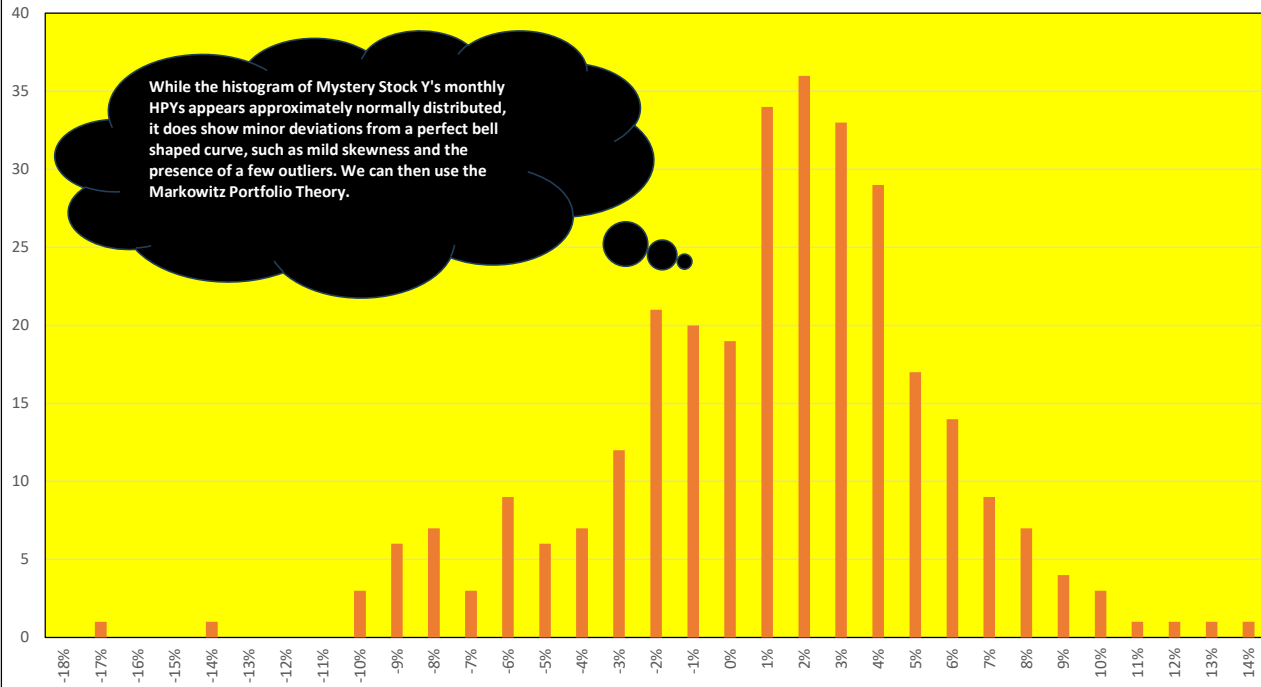
Step #12





Distribution of monthly HPY's ("Mystery Stock Y")

Step #16



Annual		Step #6	Annual HPY (%)					
Period	Date	Year	^SP500	^Dow30	WhatsX	COST	FDX	MSFT
0	01/01/2000	0	0	0	0	0	0	0
1	01/01/2001	2000	-2.04%	-0.49%	13.62%	-5.49%	14.70%	-37.61%
2	01/01/2002	2001	-17.26%	-8.89%	7.41%	-0.54%	18.00%	4.34%
3	01/01/2003	2002	-24.29%	-18.81%	7.70%	-37.24%	-1.49%	-25.51%
4	01/01/2004	2003	32.19%	30.22%	4.81%	27.95%	28.34%	17.55%
5	01/01/2005	2004	4.43%	0.02%	4.07%	28.89%	42.64%	6.24%
6	01/01/2006	2005	8.36%	3.57%	1.62%	6.58%	6.11%	8.42%
7	01/01/2007	2006	12.36%	16.17%	4.30%	13.66%	9.50%	11.21%
8	01/01/2008	2007	-4.15%	0.23%	8.98%	22.14%	-15.16%	7.07%
9	01/01/2009	2008	-40.09%	-36.75%	2.54%	-33.06%	-45.12%	-46.58%
10	01/01/2010	2009	30.03%	25.83%	8.45%	29.36%	55.04%	68.66%
11	01/01/2011	2010	19.76%	18.12%	4.98%	26.77%	15.93%	0.45%
12	01/01/2012	2011	2.04%	6.23%	8.29%	15.87%	1.92%	9.32%
13	01/01/2013	2012	14.15%	9.72%	2.48%	34.79%	11.59%	-4.41%
14	01/01/2014	2013	18.99%	13.26%	-0.05%	10.96%	32.11%	42.02%
15	01/01/2015	2014	11.92%	9.34%	6.59%	28.72%	27.48%	9.69%
16	01/01/2016	2015	-2.74%	-4.07%	-0.58%	10.33%	-20.96%	40.07%
17	01/01/2017	2016	17.45%	20.63%	1.36%	9.74%	43.56%	20.57%
18	01/01/2018	2017	23.91%	31.64%	2.03%	25.12%	40.04%	50.24%
19	01/01/2019	2018	-4.24%	-4.40%	1.97%	11.30%	-31.64%	11.82%
20	01/01/2020	2019	19.28%	13.03%	9.85%	43.75%	-17.25%	65.42%
21	01/01/2021	2020	15.15%	6.11%	4.63%	19.38%	65.15%	37.71%
22	01/01/2022	2021	21.57%	17.17%	-3.11%	44.42%	5.62%	35.19%
23	01/01/2023	2022	-9.72%	-2.98%	-8.55%	1.87%	-19.51%	-19.57%
24	01/01/2024	2023	18.86%	11.92%	2.06%	40.09%	27.08%	61.86%
25	01/01/2025	2024	24.66%	16.76%	1.99%	41.84%	12.03%	5.18%
26	06/01/2025	2025	-6.34%	-7.39%	1.89%	2.41%	-17.35%	5.29%

Step #6	<annual Risk>Returns>					
Avg Annual HPYs	7.09%	6.39%	3.82%	16.14%	11.09%	14.79%
Stdev Annual HPYs	17.38%	15.17%	4.50%	20.64%	27.31%	29.48%

Step #15 Various Risk-Adjusted Measures of returns [Step #15]							
RFR	Measure	"Market"	^Dow30	WhatsX	COST	FDX	MSFT
4.08%	Actual	7.09%	6.39%	3.82%	16.14%	11.09%	14.79%
4.08%	CAPM	8.08%	7.80%	4.20%	7.25%	8.52%	8.51%
"alpha" >	Jensen	-0.99%	-1.41%	-0.38%	8.89%	2.57%	6.29%
	Treynor	0.03	0.02	-0.09	0.15	0.06	0.10
	Sharpe	0.17	0.15	(0.06)	0.58	0.26	0.36
	M2	0.07	0.07	0.03	0.14	0.09	0.10
	IR	n/a	n/a	n/a	0.79	0.19	0.36

Step #4, #12	<monthly Betas & Correls>					
Beta	1.00	0.93	0.03	0.79	1.11	1.11
Intercept	0	0	0	0.01	0.00	0.01
R ²	0	0.90	0.01	0.29	0.36	0.37
Correal	^SPY500	^Dow30	WhatsX	COST	FDX	MSFT
^SP500		0.96	-0.02	0.83	0.65	0.70
^Dow30			0.08	0.49	0.60	0.53
WhatsX				0.15	0.08	0.07
A=COST					0.35	0.33
B=FDX						0.36

Step #14

FDX

Annual Dividends		
[C]	[D]	[E]
Year	Annual Dividen ds	Dividen d growth
2002	\$0.1500	-
2003	\$0.2100	40.00%
2004	\$0.2700	28.57%
2005	\$0.3100	14.81%
2006	\$0.3500	12.90%
2007	\$0.3900	11.43%
2008	\$0.4300	10.26%
2009	\$0.4400	2.33%
2010	\$0.4700	6.82%
2011	\$0.5100	8.51%
2012	\$0.5500	7.84%
2013	\$0.5900	7.27%
2014	\$0.7500	27.12%
2015	\$0.9500	26.67%
2016	\$1.4500	52.63%
2017	\$1.9000	31.03%
2018	\$2.4500	28.95%
2019	\$2.6000	6.12%
2020	\$2.6000	0.00%
2021	\$2.9000	11.54%
2022	\$4.2000	44.83%
2023	\$4.9300	17.38%
2024	\$5.2800	7.10%
2025	\$5.5200	4.55%
Average:		17.77%

Adjusted Growth Rate: 5.90%

Projects and assumptions

D0	\$5.5200
gc	5.90%
kd	5.79%
RPm	4.00%
Ke	9.79%

	Ratings	Yields
0	Aaa	5.50%
1	Aa1	5.60%
2	Aa2	5.69%
3	Aa3	5.79%
4	A1	5.89%
5	A2	5.98%
6	A3	6.08%
7	Baa1	6.17%
8	Baa2	6.27%

Dividends

D0	\$5.5200	\$5.5200	\$5.5200	\$5.5200	\$5.5200	\$5.5200
D1	\$5.5200	\$5.5973	\$5.6746	\$5.7518	\$5.8291	\$5.8457

I've selected a long-term constant dividend growth rate of gc=5.90%, because my Growth rate of FDX is too high. Which reflects a reasonable projection for FedEx's industry while keeping growth rate less than required rate of return

assumed dividend growth rates gc							
gc0	gc1	gc2	gc3	gc4	gc5		
0.00%	1.40%	2.80%	4.20%	5.60%	5.90%		
assume d	k1	9.29%	\$59.42	\$69.96	\$87.44	\$113.00	\$167.97
discoun t	k2	9.54%	\$57.86	\$67.81	\$84.19	\$107.71	\$147.95
	ke	9.79%	\$56.38	\$65.79	\$81.18	\$102.90	\$139.12
	k4	10.04%	\$54.98	\$63.89	\$78.38	\$98.49	\$131.29
rate ke	k5	10.29%	\$53.64	\$62.09	\$75.76	\$94.45	\$124.29
							\$133.16

DDM Valuation V0

actual stock price = \$217.72