

Summary

Portfolio Two Performance as of August 2017																									
8/15/17		Orig		Adj				Current		Cost		Unrealized		Realized		Plus:		% Annual			Est Ann		Exp		
Date	Mo Held	Yr Held	Shares	Shares	Name / Symbol	Ticker	Orig Price	Adj Price	Price	Basis	Holdings	Gain / (Loss)	Gain / (Loss)	Dividends	Total Return	% Return	Return	Est Yield	Exp	Ratio	Notes	% 52	Momentum		
9/19/16	11	0.9	8	8	iShares NASDAQ Biotechnology Index (ETF)	IBB	\$292.84	\$292.84	\$309.31	\$2,342.72	\$2,474.48	\$131.76		\$5.23	\$136.99	6%	6.38%	0.21%	\$11.88	0.48%	US biotech index. Low dividend. Bet on sector recovery. Has come up sharply from lows.	94%	Doing OK		
12/29/15	20	1.7	175	175	iShares Trust	HEFA	\$25.68	\$25.68	\$28.16	\$4,494.00	\$4,928.00	\$434.00		\$223.02	\$657.02	15%	8.85%	2.49%	\$34.99	0.71%	International ETF non-US hedged	97%	Near High		
12/29/15	20	1.7	100	100	Vanguard FTSE All-World ex-US ETF	VEU	\$44.06	\$44.06	\$51.27	\$4,406.00	\$5,127.00	\$721.00		\$200.20	\$921.20	21%	12.65%	2.56%	\$6.67	0.13%	International ETF non-US not hedged	98%	Near High		
12/29/15	20	1.7	86	86	Vanguard Total Stock Market ETF	VTI	\$105.69	\$105.69	\$126.20	\$9,089.34	\$10,853.20	\$1,763.86		\$286.54	\$2,050.40	23%	13.65%	1.89%	\$5.43	0.05%	US total stock market ETF	99%	Near High		
12/29/15	20	1.7	10,000	10,000	Goldman Sachs Bank CD 1.55% due 7-6-18	CD1	\$1.00	\$1.00	\$1.00	\$10,000.00	\$10,000.00	\$0.00		\$232.29	\$232.29	2%	1.41%	1.55%	\$0.00	0.00%	Goldman Sachs Bank CD 1.55% due 7-6-18	N/A	N/A		
														\$947.28											\$58.96
From Beneficiary							\$6,500	Total Stocks							\$33,382.68	Exp in ETF's		\$88.44							
From Trustee							\$13,000	Less: Fees							\$0.00	None									
								Plus: Interest							\$0.00	Very Small									
Total Investment							\$19,500	Cash							\$908.13										
Total Returns							\$14,790.81	Grand Total							\$34,290.81										
Percent Return							75.85%																		
Annual Return (IRR)							7.79%																		

Analytics

Portfolio Four Analytics View														
8/15/17														
Ticker	Name	Sector	Type	Dividend	Shares	Price	Amount	1 day change	1 day % change	1 day Amount	52 week low	52 week high	52 week high %	
IBB	iShares NASDAQ Biotechnology Index (ETF)	Health Care	US	Low	8	\$309.31	\$2,474.48	-\$0.27	-0.09	-\$2.16	\$247	\$330	94%	
HEFA	iShares Trust	Non US Market Hedged	Foreign	Medium	175	\$28.16	\$4,928.00	\$0.09	0.34	\$15.75	\$24	\$29	97%	
VEU	Vanguard FTSE All-World ex-US ETF	Non US Market	Foreign	Medium	100	\$51.27	\$5,127.00	-\$0.08	-0.16	-\$8.00	\$51	\$52	98%	
VTI	Vanguard Total Stock Market ETF	US Market	US	Medium	86	\$126.20	\$10,853.20	-\$0.12	-0.09	-\$10.32	\$125	\$128	99%	
CD1	Goldman Sachs Bank CD 1.55% due 7-6-18	Technology	N/A	Medium	10,000	\$1.00	\$10,000.00	\$0.00	0	\$0.00	N/A	N/A	N/A	
Subtotal							\$33,382.68							
									-0.01%	-\$4.73				
Portfolio Metrics														
Total US %		US / Foreign	57%						Other Metrics		Change	52 Low	52 High	% High
Total US Index %		Largest Sector	46%						S&P 500	.INX	-0.05%	2,084	2,491	99%
% of Funds in Cash		Amount not invested	3%						Non US	VEU	-0.16%	51	52	98%
								USD %	UUP	0.45%	24	27	91%	

Buys

Symbol	Name/Symbol	Settlement Da	Trade Date	Type	Quantity	Adj Quantity	Price	Adj Price	Amount	Account Type	Commission
IBB	iShares NASDAQ Biotechnology Index (E	9/19/16	9/19/16	Buy	8	8	\$292.84	\$292.84	\$2,342.72	CASH	\$-
HEFA	iShares Trust	12/29/15	12/29/15	Buy	175	175	\$25.68	\$25.68	\$4,494.00	CASH	\$-
VEU	Vanguard FTSE All-World ex-US ETF	12/29/15	12/29/15	Buy	100	100	\$44.06	\$44.06	\$4,406.00	CASH	\$-
VTI	Vanguard Total Stock Market ETF	12/29/15	12/29/15	Buy	86	86	\$105.69	\$105.69	\$9,089.34	CASH	\$-
CD1	Goldman Sachs Bank CD 1.55% due 7-6-	12/29/15	12/29/15	Buy	10000	10000	\$1.00	\$1.00	\$10,000.00	CASH	\$-

Sells

Ticker	Name	Settlement Date	Trade Date	Type	Quantity	Adj Price	Amount	Account Type	Commission	Gain / (Loss) no	Gain / (Loss) with Comm
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Dividends Pivot

	0
CD1	\$232.29
HEFA	\$223.02
IBB	\$5.23
VEU	\$200.20
VTI	\$286.54
Grand Total	\$947.28

Dividends

Date	Amount	Ticker	Name	Year	Note
7/12/17	\$78.05	HEFA	iShares Trust	2017	
7/6/17	\$76.86	CD1	Goldman Sachs Bank CD 1.55% due 7-6-18	2017	interest not dividend
6/30/17	\$1.41	IBB	iShares NASDAQ Biotechnology Index (ETF)	2017	
6/27/17	\$49.45	VTI	Vanguard Total Stock Market ETF	2017	
6/27/17	\$54.10	VEU	Vanguard FTSE All-World ex-US ETF	2017	
3/30/17	\$2.39	IBB	iShares NASDAQ Biotechnology Index (ETF)	2017	
3/30/17	\$46.61	VTI	Vanguard Total Stock Market ETF	2017	
3/28/17	\$15.30	VEU	Vanguard FTSE All-World ex-US ETF	2017	
1/6/17	\$78.14	CD1	Goldman Sachs Bank CD 1.55% due 7-6-18	2017	interest not dividend
1/4/17	\$44.76	HEFA	iShares Trust	2017	
12/29/16	\$0.74	IBB	iShares NASDAQ Biotechnology Index (ETF)	2016	
12/27/16	\$37.50	VEU	Vanguard FTSE All-World ex-US ETF	2016	
12/27/16	\$62.52	VTI	Vanguard Total Stock Market ETF	2016	
12/8/16	\$14.10	HEFA	iShares Trust	2016	Actually LT capital gain
9/30/16	\$0.69	IBB	iShares NASDAQ Biotechnology Index (ETF)	2016	
9/19/16	\$25.50	VEU	Vanguard FTSE All-World ex-US ETF	2016	
9/19/16	\$46.35	VTI	Vanguard Total Stock Market ETF	2016	
7/12/16	\$86.11	HEFA	iShares Trust	2016	
7/6/16	\$77.29	CD1	Goldman Sachs Bank CD 1.55% due 7-6-18	2016	interest not dividend
6/20/16	\$53.00	VEU	Vanguard FTSE All-World ex-US ETF	2016	
6/20/16	\$40.33	VTI	Vanguard Total Stock Market ETF	2016	
3/21/16	\$14.80	VEU	Vanguard FTSE All-World ex-US ETF	2016	
3/21/16	\$41.28	VTI	Vanguard Total Stock Market ETF	2016	

Cash Flows

Cash Flows for Rate of Return														
	9/1/04	9/1/05	9/1/06	9/1/07	9/1/08	9/1/09	9/1/10	9/1/11	9/1/12	9/1/13	9/1/14	9/1/15	9/1/16	Value 8/15/17
Beneficiary	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	
Trustee	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	
Total	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	
Cash Flows	-\$1,500	-\$1,500	-\$1,500	-\$1,500	-\$1,500	-\$1,500	-\$1,500	-\$1,500	-\$1,500	-\$1,500	-\$1,500	-\$1,500	-\$1,500	\$34,290.81
														7.79% Rate of Return
Total Beneficiary	\$6,500													
Total Trustee	\$13,000													

Money Market

Money Market
Amount
908.13

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Ticker	Name	Sector	Industry Group	Industry	Sub- Industry	Type	Dividend	Yield	Description	Price	52 week high	% 52	Price Momentum
ESLT	Elbit Systems Ltd	Industrials	Capital Goods	Aerospace & Def	Aerospace & Def	Foreign	Medium		1.5%	Israeli contractor	\$129.69	\$132.58	98% Near High
SAVE	Spirit Airlines Inc	Industrials	Transportation	Airlines	Airlines	US	Low		0.0%	US discount airlin	\$37.87	\$60.40	63% On Watch
BUD	Anheuser Busch	Consumer Staple	Food, Beverage	Beverages	Brewers	Foreign	High		3.4%	Large and growin	\$117.03	\$136.08	86% At Risk
TTM	Tata Motors Limi	Consumer Discre	Automobiles & C	Automobiles	Automobile Manu	Foreign	Low		0.4%	Indian auto and t	\$29.46	\$44.79	66% On Watch
TM	Toyota Motor Co	Consumer Discre	Automobiles & C	Automobiles	Automobile Manu	Foreign	High		3.4%	Japanese auto m	\$113.28	\$123.18	92% Doing OK
TSLA	Tesla Inc	Consumer Discre	Automobiles & C	Automobiles	Automobile Manu	US	Low		0.0%	US automaker ar	\$362.33	\$386.99	94% Doing OK
KO	The Coca-Cola C	Consumer Staple	Food, Beverage	Beverages	Soft Drinks	US	High		3.3%	Beverage compa	\$46.19	\$46.42	100% Near High
CMCSA	Comcast Corpora	Consumer Discre	Media	Media	Cable & Satellite	US	Medium		1.6%	Cable & internet	\$41.50	\$42.18	98% Near High
DOW	Dow Chemical C	Materials	Materials	Chemicals	Diversified Chem	US	High		2.8%	Buying DuPont, t	\$63.67	\$67.50	94% Near High
PG	Procter & Gamb	Consumer Staple	Household & Per	Personal Product	Personal Product	US	High		3.1%	Famous consum	\$92.20	\$92.36	100% Near High
UL	Unilever plc (ADR)	Consumer Staple	Household & Per	Personal Product	Personal Product	Foreign	Medium		2.5%	UK consumer go	\$57.58	\$57.65	100% Near High
TD	Toronto-Dominio	Financials	Banks	Banks	Diversified Bank	Foreign	High		3.5%	Good dividend ar	\$50.34	\$54.44	92% Doing OK
CM	Canadian Imperi	Financials	Banks	Banks	Diversified Bank	Foreign	Very High		4.4%	Canadian bank.	\$84.34	\$92.22	91% Doing OK
WBK	Westpac Bankin	Financials	Banks	Banks	Diversified Bank	Foreign	Very High		5.4%	Australian bank.	\$25.23	\$27.05	93% Doing OK
MA	Mastercard Inc	Information Tech	Software & Servi	IT Services	Data Processing	US	Low		0.7%	Credit card proce	\$131.58	\$132.20	100% Near High
NVS	Novartis AG (ADR)	Health Care	Pharmaceuticals	Pharmaceuticals	Pharmaceuticals	Foreign	High		3.2%	Foreign drugmak	\$84.10	\$86.90	97% Near High
ITW	Illinois Tool Work	Industrials	Capital Goods	Industrial Conglo	Industrial Conglo	US	Medium		1.8%	Diversified indust	\$139.09	\$150.29	93% Doing OK
SIEGY	Siemens AG (ADR)	Industrials	Capital Goods	Industrial Conglo	Industrial Conglo	Foreign	High		2.9%	European industr	\$64.66	\$73.42	88% At Risk
GILD	Gilead Sciences	Health Care	Pharmaceuticals	Biotechnology	Biotechnology	US	High		2.8%	US drug compan	\$73.12	\$82.10	89% At Risk
COP	ConocoPhillips	Energy	Energy	Oil, Gas & Consu	Oil & Gas Explor	US	Medium		2.2%	US oil and gas c	\$44.50	\$53.17	84% At Risk
DVN	Devon Energy Co	Energy	Energy	Oil, Gas & Consu	Oil & Gas Explor	US	Low		0.5%	US oil and gas c	\$30.92	\$50.69	61% On Watch
RDS.B	Royal Dutch She	Energy	Energy	Oil, Gas & Consu	Integrated Oil & C	Foreign	Very High		6.8%	International oil a	\$56.89	\$59.56	96% Near High
STO	Statoil ASA(ADR)	Energy	Energy	Oil, Gas & Consu	Integrated Oil & C	Foreign	Very High		5.1%	Norwegian oil co	\$18.40	\$19.26	96% Near High
XOM	Exxon Mobil Cor	Energy	Energy	Oil, Gas & Consu	Integrated Oil & C	US	High		3.8%	US oil and gas c	\$78.04	\$93.21	84% At Risk
UNP	Union Pacific Co	Industrials	Transportation	Road & Rail	Railroads	US	Medium		2.3%	US rail company.	\$104.85	\$115.15	91% Doing OK
WMT	Wal-Mart Stores	Consumer Staple	Food & Staples F	Food & Staples F	Hypermarkets &	US	Medium		2.7%	Massive US retai	\$80.77	\$81.99	99% Near High
INFY	Infosys Ltd ADR	Information Tech	Software & Servi	IT Services	IT Consulting & C	Foreign	Medium		2.5%	Indian outsource	\$15.49	\$16.71	93% Doing OK
WIT	Wipro Limited (ADR)	Information Tech	Software & Servi	IT Services	IT Consulting & C	Foreign	Low		0.4%	Indian outsource	\$6.13	\$6.40	96% Near High
NUE	Nucor Corporati	Materials	Materials	Metal & Mining	Steel	US	Medium		2.5%	US metals comp	\$55.57	\$68.00	82% At Risk
BIDU	Baidu Inc (ADR)	Information Tech	Software & Servi	Internet Software	Internet Software	Foreign	Low		0.0%	Large Chinese in	\$225.33	\$233.37	97% Near High
BABA	Alibaba Group H	Information Tech	Software & Servi	Internet Software	Internet Software	Foreign	Low		0.0%	Amazon of China	\$157.75	\$160.39	98% Near High
BOX	Box Inc	Information Tech	Software & Servi	Internet Software	Internet Software	US	Low		0.0%	US internet comp	\$18.61	\$20.91	89% At Risk
EBAY	eBay Inc	Information Tech	Software & Servi	Internet Software	Internet Software	US	Low		0.0%	US internet comp	\$35.25	\$37.48	94% Near High
FB	Facebook Inc	Information Tech	Software & Servi	Internet Software	Internet Software	US	Low		0.0%	US internet comp	\$171.00	\$175.49	97% Near High
JNPR	Juniper Network	Information Tech	Technology Hard	Technology Hard	Technology Hard	US	Low		1.4%	US networking c	\$27.53	\$30.96	89% At Risk
ORCL	Oracle Corporati	information Tech	Software & Servi	Software	Application Softw	US	Medium		1.5%	US software com	\$48.83	\$51.85	94% Near High
PYPL	Paypal Holdings	Information Tech	Software & Servi	Internet Software	Internet Software	US	Low		0.0%	US internet comp	\$59.69	\$61.30	97% Near High
SAP	SAP SE (ADR)	information Tech	Software & Servi	Software	Application Softw	Foreign	Low		1.3%	German software	\$105.89	\$108.72	97% Near High
TSM	Taiwan Semicon	information Tech	Semiconductors	Semiconductors	Semiconductors	Foreign	High		3.2%	Taiwan chip mak	\$36.42	\$36.96	99% Near High
AEP	American Electric	Utilities	Utilities	Electric Utilities	Electric Utilities	US	High		3.4%	Large US utility.	\$71.52	\$72.97	98% Near High
CD1	Goldman Sachs	CD	CD	CD	CD	US	Medium		1.6%	Goldman Sachs	N/A	N/A	N/A
CASH	CASH	CASH	CASH	CASH	CASH	US	Low		0.0%	Cash	N/A	N/A	N/A
IBB	iShares NASDAQ	ETF	ETF	ETF	ETF	US	Low	0.21%	US biotech index	\$309.31	\$329.90	94% Doing OK	
HEFA	iShares Trust	ETF	ETF	ETF	ETF	Foreign	Medium	2.49%	International ETF	\$28.16	\$29.01	97% Near High	
VEU	Vanguard FTSE	ETF	ETF	ETF	ETF	Foreign	Medium	2.56%	International ETF	\$51.27	\$52.17	98% Near High	
VTI	Vanguard Total S	ETF	ETF	ETF	ETF	US	Medium	1.89%	US total stock m	\$126.20	\$127.72	99% Near High	

Updating

This area is for general comments.	
Periodic Updates	
	Update brokerage account and replace value in money market. Will update main page
	Add dividends (net of foreign withholding) to dividend sheet. Pivot table automatically updates with main page
Adding a Stock	
	Add the stock in the buy page
	Add a line on the Summary page and include all formulas
	Add a dividend with a value of zero to the dividend page (this can be eliminated when an "actual" dividend occurs)
	Add a line in the Analytics page and copy formulas, add sector and types
Selling a Stock	
	Add the stock in the sell page
	Calculate the gain or loss in the sell page
	Add a line in the summary page with realized gain or loss
	Eliminate the line in the summary page for the prior 'active' stock
	Update the analytics page
Adding investment	
	Add a year in the cash flows page
	Add beneficiary and trustee additions
	Check all the formulas and sum
	Should update the main page
Stock split	
	Adjust the buys for the adjusted shares (i.e. 5/1 split). Make sure the price calculates
	Check this on the summary page and ensure that it totals properly
Ticker changes (typically for ADR's that move to the "pink sheets")	
	Change the ticker on the summary page, analytics page, dividends page

Updating

Manual Checks	
	The "yield" is something that is not readily available via an API or Google Sheets, Must be checked manually
	The stock price for sold stocks updates in the text box. Will not automatically adjust for splits, takeovers
	The status of the stock itself needs to be adjusted periodically (whether it is on watch, etc...)

Questions

The purpose of this page is to give a forum for questions about stocks and investing					
Ask any questions in cell A1 where you see the orange triangle in the corner of the cell...					