Making Smarter Investment Decisions Using AAII's My Portfolio Tool

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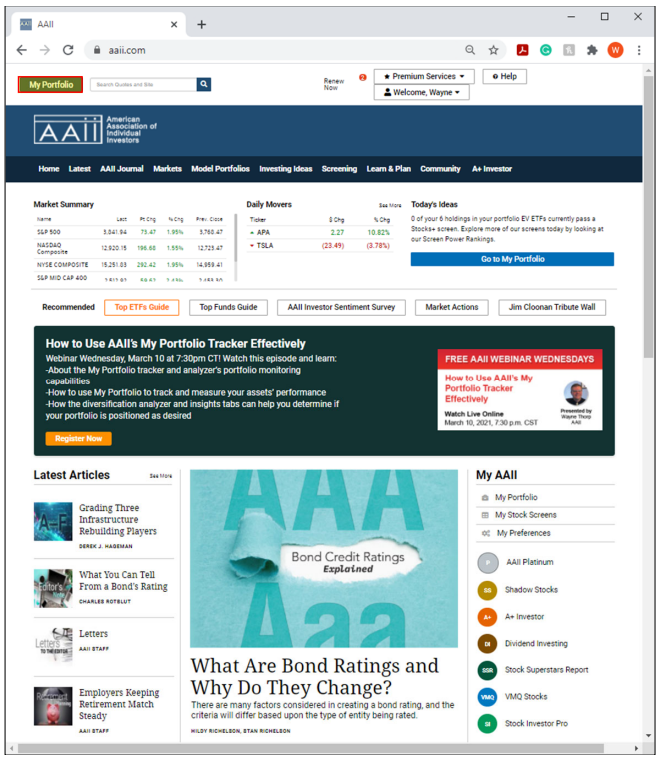
My Portfolio Tool

- Keep track of your holdings
  - Stocks, mutual funds and ETFs
  - Cash and bond holding values
- Track AAII stock, mutual fund and ETF ideas
- Evaluate your portfolio holdings
  - Stock and mutual fund grades
- Assess, adjust and control your risk
  - Make smarter asset allocation decisions
  - Diversification Analyzer
- Portfolio Insights

My Portfolio Tool

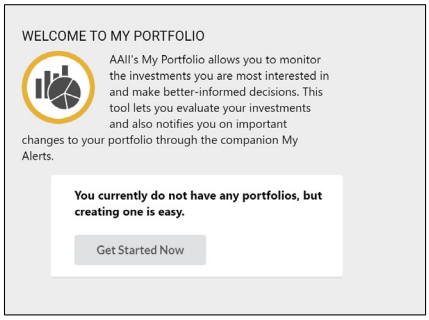
- Purpose of My Portfolio is to allow users to track all their holdings in a single location and perform analysis of those holdings
  - Track performance of your holdings
  - Access in-depth data on stock, mutual fund and ETF holdings
  - Stock, mutual fund and ETF ratings of your holdings
  - Analyze your portfolio to see if it fits your style and temperament
  - Portfolio insights to identify strong and weak holdings

- My Portfolio is not designed to be a full-featured portfolio management system for tracking detailed transaction histories
  - This functionality is offered by most brokerage platforms

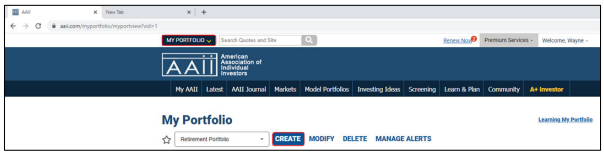


Building a Portfolio

- If you have not yet created a portfolio (**try it now**)

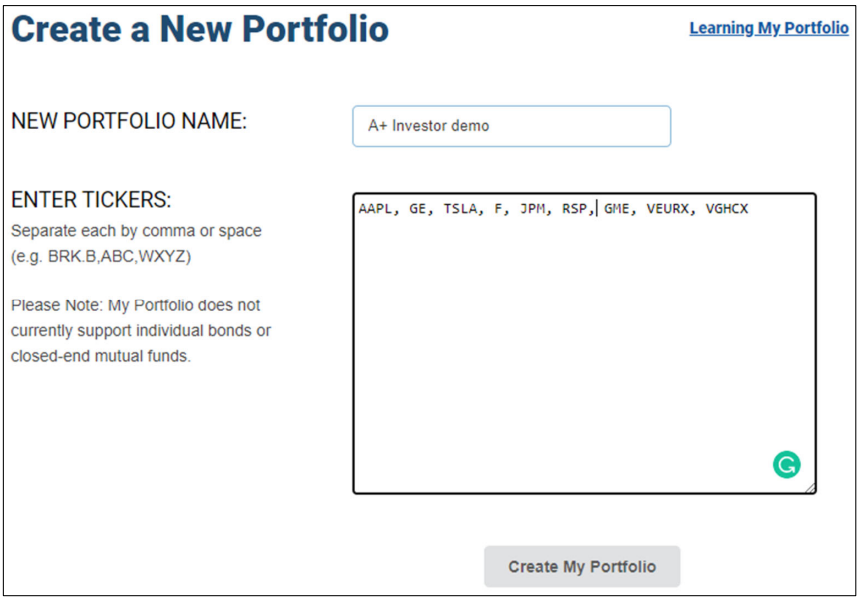


- Add another portfolio



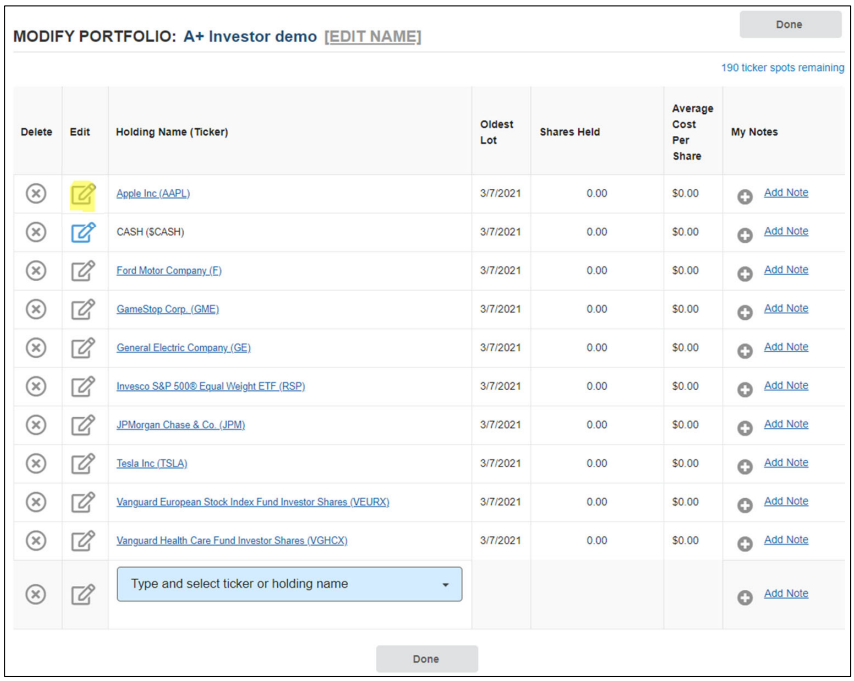
Creating a New Portfolio

- Name portfolio and then enter tickers of your stock, mutual fund and ETF holdings
  - Stock universe of U.S.-listed, North American stocks
    - ~6,100 stocks (Refinitiv)
    - Working to expand ticker universe
  - ~2,500 ETFs (Morningstar)
  - ~24,500 open-ended funds (Morningstar)
  - Does not cover closed-end funds, preferred stocks, foreign stocks or individual bonds ($BOND)
- Looking into technology to import holdings from brokerage accounts



Modifying Holdings

- Click “pencil” icons to add additional information about a holding
  - Date purchased
  - Price
  - Number of shares
  - Commission/Fee



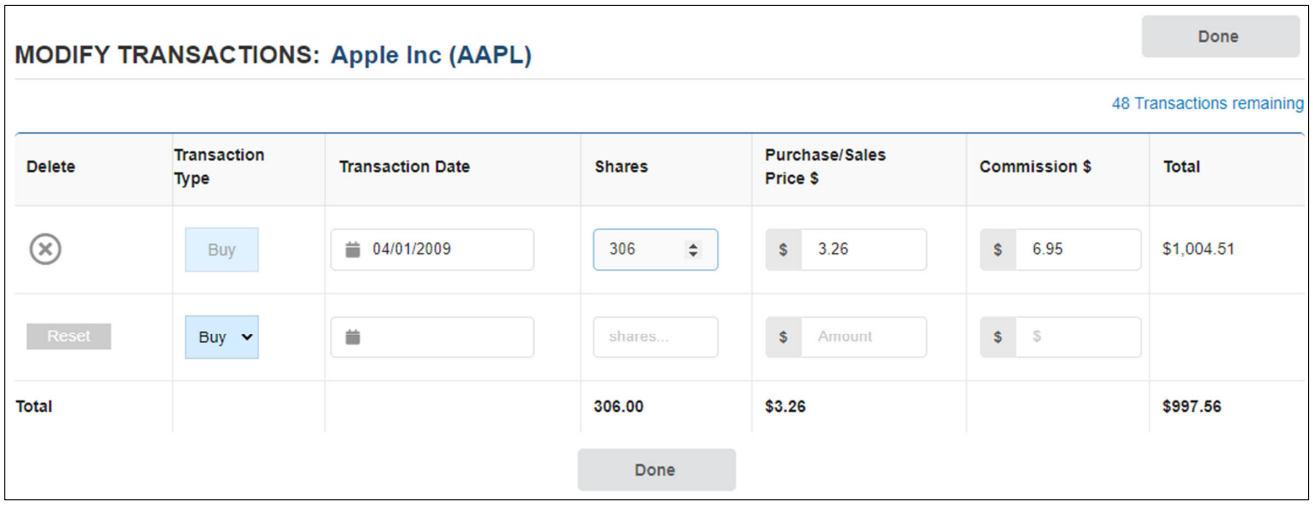
MODIFY PORTFOLIO: A+ Investor demo [EDIT NAME]

Done

190 ticker spots remaining

Delete	Edit	Holding Name (Ticker)	Oldest Lot	Shares Held	Average Cost Per Share	My Notes
		Apple Inc (AAPL)	3/7/2021	0.00	$0.00	Add Note
		CASH ($CASH)	3/7/2021	0.00	$0.00	Add Note
		Ford Motor Company (F)	3/7/2021	0.00	$0.00	Add Note
		GameStop Corp. (GME)	3/7/2021	0.00	$0.00	Add Note
		General Electric Company (GE)	3/7/2021	0.00	$0.00	Add Note
		Invesco S&P 500® Equal Weight ETF (RSP)	3/7/2021	0.00	$0.00	Add Note
		JPMorgan Chase & Co. (JPM)	3/7/2021	0.00	$0.00	Add Note
		Tesla Inc (TSLA)	3/7/2021	0.00	$0.00	Add Note
		Vanguard European Stock Index Fund Investor Shares (VEURX)	3/7/2021	0.00	$0.00	Add Note
		Vanguard Health Care Fund Investor Shares (VGHCX)	3/7/2021	0.00	$0.00	Add Note
		Type and select ticker or holding name				Add Note

Done



MODIFY TRANSACTIONS: Apple Inc (AAPL)

Done

48 Transactions remaining

Delete	Transaction Type	Transaction Date	Shares	Purchase/Sales Price $	Commission $	Total
	Buy	04/01/2009	306	$ 3.26	$ 6.95	$1,004.51
Reset	Buy		shares...	$ Amount	$ $	
Total			306.00	$3.26		$997.56

Done

My Portfolio: Snapshot

Retirement Portfolio | CREATE | MODIFY | DELETE | MANAGE ALERTS

Portfolio | News | Grades | Diversification Analyzer | Insights

Default View | Snapshot | Intraday | Monthly | Gain/Loss Since Purchase | Fundamentals | My Notes

Name	Ticker	Current Price	Daily % Change	Shares Held	Market Value	Daily $ Change	Portfolio Weight
Domino's Pizza, Inc.	DPZ	$330.240	-0.09%	83.00	$27,409.920	-$24.070	1.32%
Invesco BLDRS Emerging Markets 50 ADR Index Fund	ADRE	$58.830	2.21%	273.00	$16,060.590	$346.710	0.77%
Invesco S&P 500® Equal Weight ETF	RSP	$137.070	2.28%	219.00	$30,018.330	$670.140	1.44%
Tesla Inc	TSLA	$597.950	-3.78%	785.00	$469,390.750	-$18,439.650	22.57%
Tractor Supply Company	TSCO	$155.820	2.71%	352.00	$54,848.640	$1,446.720	2.64%
UnitedHealth Group Inc	UNH	$347.100	3.98%	92.00	$31,933.200	$1,222.680	1.54%
Vanguard 500 Index Fund Investor Shares	VFINX	$355.460	1.95%	369.00	$131,164.740	$2,512.890	6.31%
Vanguard European Stock Index Fund Investor Shares	VEURX	$33.100	0.24%	2,112.00	$69,907.200	$168.960	3.36%
Vanguard Health Care Fund Investor Shares	VGHCX	$211.140	1.77%	2,536.00	$535,451.040	$9,332.480	25.74%
Vanguard Real Estate Index Fund Investor Shares	VGSIX	$28.870	1.16%	8,956.00	$258,559.720	$2,955.480	12.43%
Vanguard Small Capitalization Index Fund Investor Shares	NAESX	$100.670	2.03%	3,279.00	$330,096.930	$6,558.000	15.87%
BOND	$BOND	$1.000	--	100000.000	$100,000.000	--	4.81%
CASH	$CASH	$1.000	--	25000.000	$25,000.000	--	1.20%
Retirement Portfolio			**0.326%**		**$2,079,841.060**	**$6,750.340**	**100.00%**

+ Add Holdings

My Portfolio: Intraday

My Portfolio

Learning My Portfolio

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Portfolio | News | Grades | Diversification Analyzer | Insights

Default View | Snapshot | Intraday | Monthly | Gain/Loss Since Purchase | Fundamentals | My Notes

Name	Ticker	Current Price	Daily % Change	Today's High	Today's Low	Daily Volume (000s)	52-Week High	52-Week Low
BOND	$BOND	$1.000	--	-	-	-	-	-
Domino's Pizza, Inc.	DPZ	$344.230	3.21%	$345.590	$337.080	433.558	$435.580	$275.230
Invesco BLDRS Emerging Markets 50 ADR Index Fund	ADRE	$58.230	3.83%	$58.230	$57.380	13.526	$67.060	$28.530
Invesco S&P 500® Equal Weight ETF	RSP	$139.130	0.84%	$139.510	$138.090	1,649.887	$139.750	$70.560
Tesla Inc	TSLA	$643.850	14.36%	$648.000	$595.210	28,838.796	$900.410	$70.110
Tractor Supply Company	TSCO	$161.830	0.52%	$164.980	$161.210	461.366	$173.760	$63.900
UnitedHealth Group Inc	UNH	$355.220	1.44%	$361.250	$352.065	2,088.188	$367.960	$187.730
Vanguard 500 Index Fund Investor Shares	VFINX	$353.560	-0.53%	-	-	-	-	-
Vanguard European Stock Index Fund Investor Shares	VEURX	$33.170	0.21%	-	-	-	-	-
Vanguard Health Care Fund Investor Shares	VGHCX	$210.550	-0.28%	-	-	-	-	-
Vanguard Real Estate Index Fund Investor Shares	VGSIX	$29.110	0.83%	-	-	-	-	-
Vanguard Small Capitalization Index Fund Investor Shares	NAESX	$100.800	0.13%	-	-	-	-	-
CASH	$CASH	$1.000	-	-	-	-	-	-

+ Add Holdings

My Portfolio: Monthly

My Portfolio

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Default View | Snapshot | Intraday | Monthly | Gain/Loss Since Purchase | Fundamentals | My Notes

Name	Ticker	1-Month	3-Month	YTD	1-Year	3-Year	5-Year	10-Year
BOND	$BOND	-	-	-	-	-	-	-
Domino's Pizza, Inc.	DPZ	-12.2%	-13.0%	-10.2%	-0.9%	12.5%	23.3%	33.9%
Invesco BLDRS Emerging Markets 50 ADR Index Fund	ADRE	4.7%	21.9%	4.7%	43.1%	8.9%	18.8%	4.6%
Invesco S&P 500® Equal Weight ETF	RSP	-0.8%	18.1%	-0.8%	13.9%	8.4%	13.8%	12.0%
Tesla Inc	TSLA	-34.8%	-5.1%	-8.8%	300.2%	122.1%	68.0%	60.9%
Tractor Supply Company	TSCO	2.4%	19.4%	15.1%	76.0%	33.5%	11.3%	18.0%
UnitedHealth Group Inc	UNH	8.0%	0.4%	1.3%	23.4%	14.5%	22.0%	21.9%
Vanguard 500 Index Fund Investor Shares	VFINX	2.8%	5.6%	1.7%	31.1%	14.0%	16.7%	13.3%
Vanguard European Stock Index Fund Investor Shares	VEURX	2.6%	6.4%	1.0%	19.8%	4.6%	9.3%	5.0%
Vanguard Health Care Fund Investor Shares	VGHCX	-3.1%	0.6%	-1.8%	18.9%	11.1%	10.9%	14.3%
Vanguard Real Estate Index Fund Investor Shares	VGSIX	3.4%	6.2%	3.4%	4.7%	10.4%	7.0%	8.1%
Vanguard Small Capitalization Index Fund Investor Shares	NAESX	6.1%	16.5%	8.5%	44.2%	14.6%	17.0%	12.1%
CASH	$CASH	-	-	-	-	-	-	-

+ Add Holdings

My Portfolio: Gain/Loss Since Purchase

My Portfolio

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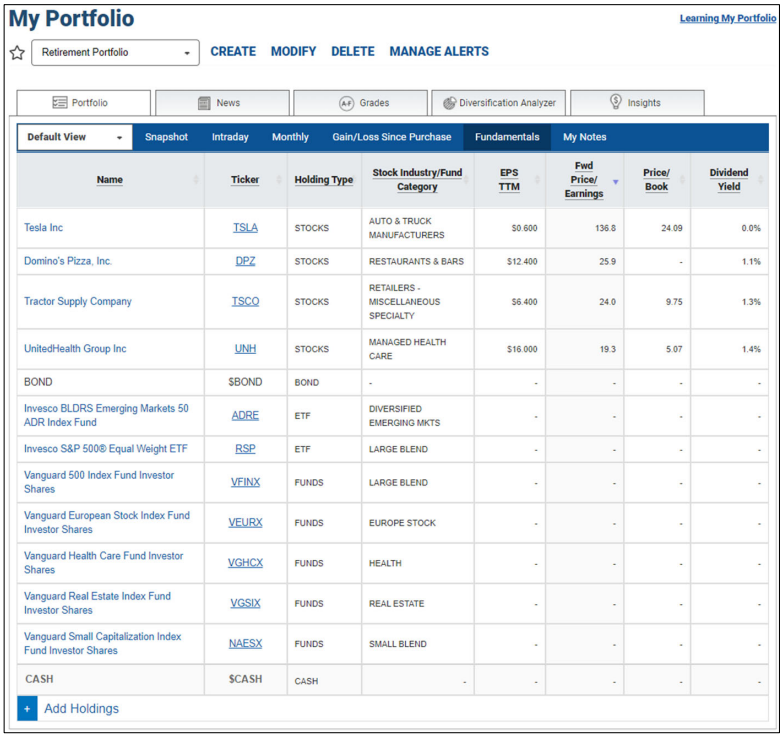
Default View | Snapshot | Intraday | Monthly | Gain/Loss Since Purchase | Fundamentals | My Notes

Name	Ticker	Shares Held	Cost Per Share	Market Value	Total Cost	Unrealized $ Gain/Loss Since Purchase	Unrealized % Gain/Loss Since Purchase
Tesla Inc	TSLA	785.000	$6.383	$505,422.25	$5,010.42	$500,411.83	9,987.42%
Vanguard Health Care Fund Investor Shares	VGHCX	2,536.000	$11.830	$533,954.80	$30,000.88	$503,953.92	1,679.80%
Tractor Supply Company	TSCO	352.000	$14.248	$56,964.16	$5,015.44	$51,948.72	1,035.78%
Vanguard Small Capitalization Index Fund Investor Shares	NAESX	3,279.000	$9.150	$330,523.20	$30,002.85	$300,520.35	1,001.64%
Vanguard Real Estate Index Fund Investor Shares	VGSIX	8,956.000	$3.350	$260,709.16	$30,002.60	$230,706.56	768.96%
UnitedHealth Group Inc	UNH	92.000	$54.399	$32,680.24	$5,004.68	$27,675.56	552.99%
Vanguard 500 Index Fund Investor Shares	VFINX	369.000	$54.320	$130,463.64	$20,044.08	$110,419.56	550.88%
Invesco S&P 500® Equal Weight ETF	RSP	219.000	$22.876	$30,469.47	$5,009.78	$25,459.69	508.20%
Domino's Pizza, Inc.	DPZ	83.000	$70.631	$28,571.09	$5,862.33	$22,708.76	387.37%
Vanguard European Stock Index Fund Investor Shares	VEURX	2,112.000	$9.470	$70,055.04	$20,000.64	$50,054.40	250.26%
Invesco BLDRS Emerging Markets 50 ADR Index Fund	ADRE	273.000	$36.617	$15,896.79	$9,996.33	$5,900.46	59.03%
BOND	$BOND	100,000.000	$1.000	$100,000.00	$100,000.00	$0.00	0.00%
CASH	$CASH	25000.000	1.00	$25,000.000	25000.00	-	-

+ Add Holdings

My Portfolio: Fundamentals



My Portfolio Learning My Portfolio

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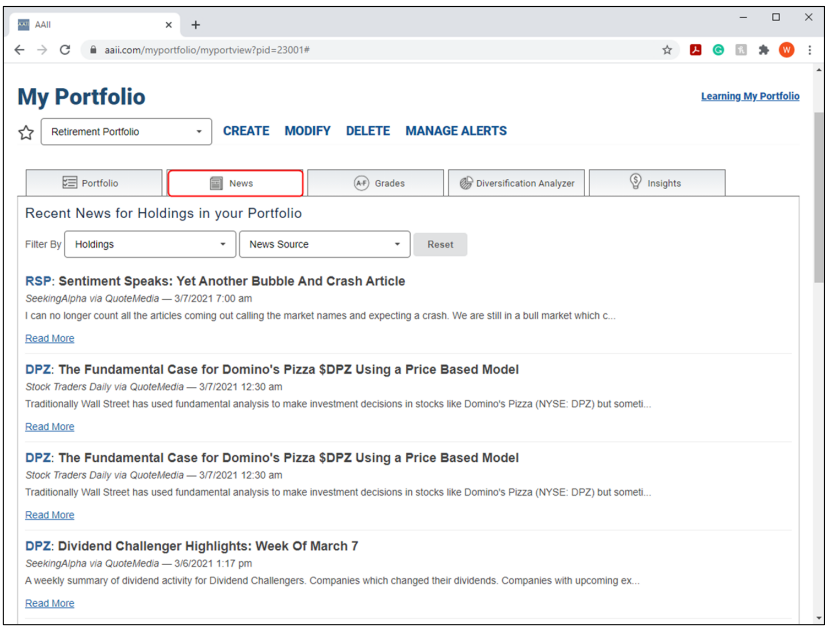
Name	Ticker	Holding Type	Stock Industry/Fund Category	EPS TTM	Fwd Price/ Earnings	Price/ Book	Dividend Yield
Tesla Inc	TSLA	STOCKS	AUTO & TRUCK MANUFACTURERS	$0.600	136.8	24.09	0.0%
Domino's Pizza, Inc.	DPZ	STOCKS	RESTAURANTS & BARS	$12.400	25.9	-	1.1%
Tractor Supply Company	TSCO	STOCKS	RETAILERS - MISCELLANEOUS SPECIALTY	$6.400	24.0	9.75	1.3%
UnitedHealth Group Inc	UNH	STOCKS	MANAGED HEALTH CARE	$16.000	19.3	5.07	1.4%
BOND	$BOND	BOND	-	-	-	-	-
Invesco BLDRS Emerging Markets 50 ADR Index Fund	ADRE	ETF	DIVERSIFIED EMERGING MKTS	-	-	-	-
Invesco S&P 500® Equal Weight ETF	RSP	ETF	LARGE BLEND	-	-	-	-
Vanguard 500 Index Fund Investor Shares	VFINX	FUNDS	LARGE BLEND	-	-	-	-
Vanguard European Stock Index Fund Investor Shares	VEURX	FUNDS	EUROPE STOCK	-	-	-	-
Vanguard Health Care Fund Investor Shares	VGHCX	FUNDS	HEALTH	-	-	-	-
Vanguard Real Estate Index Fund Investor Shares	VGSIX	FUNDS	REAL ESTATE	-	-	-	-
Vanguard Small Capitalization Index Fund Investor Shares	NAESX	FUNDS	SMALL BLEND	-	-	-	-
CASH	$CASH	CASH	-	-	-	-	-

+ Add Holdings

Holdings News



AAII

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Recent News for Holdings in your Portfolio

Filter By | Holdings | News Source | Reset

RSP: Sentiment Speaks: Yet Another Bubble And Crash Article
SeekingAlpha via QuoteMedia — 3/7/2021 7:00 am
I can no longer count all the articles coming out calling the market names and expecting a crash. We are still in a bull market which c...
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DPZ: The Fundamental Case for Domino's Pizza $DPZ Using a Price Based Model
Stock Traders Daily via QuoteMedia — 3/7/2021 12:30 am
Traditionally Wall Street has used fundamental analysis to make investment decisions in stocks like Domino's Pizza (NYSE: DPZ) but someti...
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DPZ: The Fundamental Case for Domino's Pizza $DPZ Using a Price Based Model
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Traditionally Wall Street has used fundamental analysis to make investment decisions in stocks like Domino's Pizza (NYSE: DPZ) but someti...
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DPZ: Dividend Challenger Highlights: Week Of March 7
SeekingAlpha via QuoteMedia — 3/6/2021 1:17 pm
A weekly summary of dividend activity for Dividend Challengers. Companies which changed their dividends. Companies with upcoming ex...
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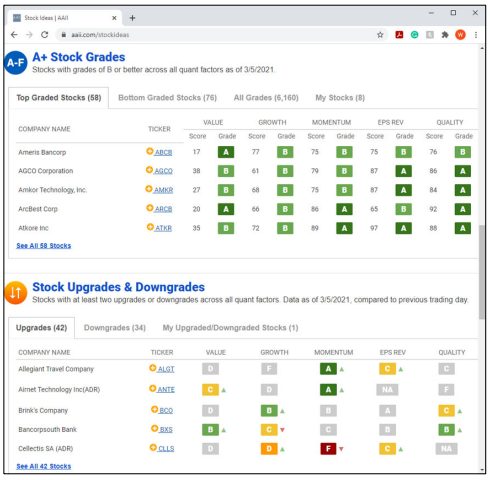
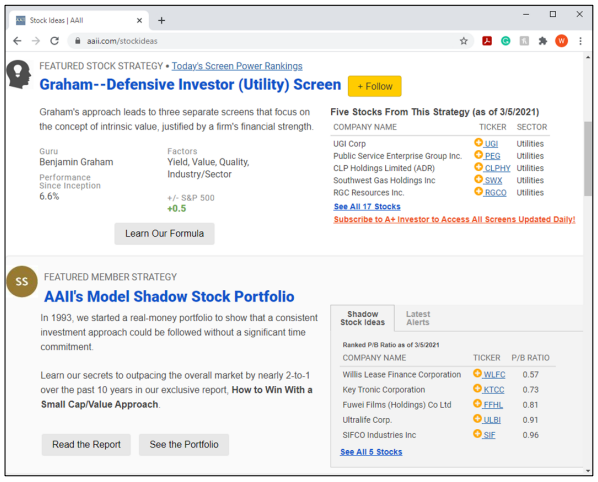
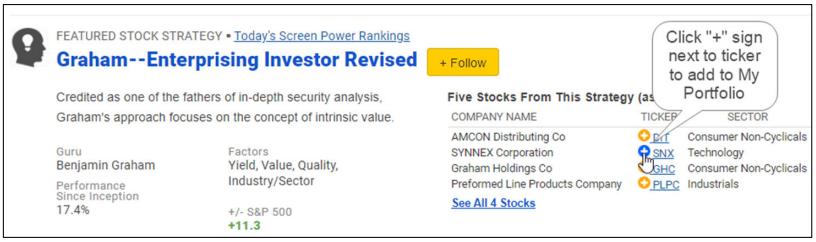
Tracking AAII Investment Ideas





Adding an "Idea" Ticker to My Portfolio



Tracking AAII Investment Ideas

FEATURED FUND FIRST CUT • See All Fund First Cuts

Hottest International Stock Funds

No-load international equity funds open to new investors with the strongest one-month return in their category, accompanied by an expense ratio below norm for their category and minimum initial purchase no higher than $10,000. Excludes leveraged funds, inverse funds, institutional funds and special share classes. Ranked by one-month return in descending order.

Passing Funds Ranked By 1-Month Ret

FUND NAME	TICKER	1-MONTH RET		TOTAL RISK INDEX	CATEGORY RISK INDEX		EXPENSE RATIO		CATEGORY
Dodge & Cox Global Stock	DODWX	8.2%	A	1.55	1.32	F	0.62%	B	World Large Stock
T. Rowe Price Global Stock	PRGSX	6.6%	A	1.33	1.13	F	0.82%	B	World Large Stock
Essex Environmental Opportunities	FEOFX	6.3%	A	1.71	1.22	F	1.24%	D	World Small/Mid Stock
Pioneer Global Value	PGVFX	6.1%	A	1.45	1.24	F	0.99%	C	World Large Stock
T. Rowe Price Gbl Val Eq	TRGVX	5.8%	A	1.26	1.07	D	0.89%	C	World Large Stock

See All 27 Funds

(Data as of 2/28/2021)

Top/Bottom Performing Funds

The best and worst performing mutual funds in key categories, updated monthly.

U.S. Equity Funds | Int'l Equity Funds | Sector Equity Funds | Fixed-Income Funds

Last 5 Years

TOP FUNDS

FUND NAME	TICKER	5-YR ANNUAL RETURN		TOTAL RISK INDEX	CATEGORY RISK INDEX		EXPENSE RATIO		CATEGORY
Morgan Stanley Inst Inception IS	MELLX	46.2%	A	2.55	1.57	F	0.93%	C	Small Growth
Zevenbergen Genea Institutional	ZVGIX	46.2%	A	2.11	1.66	F	1.10%	D	Large Growth
Morgan Stanley Inst Inception I	MSSIX	46.1%	A	2.55	1.57	F	1.00%	C	Small Growth
Zevenbergen Genea Investor	ZVGNX	45.8%	A	2.11	1.65	F	1.40%	D	Large Growth
Morgan Stanley Inst Inception A	MSSMX	45.7%	A	2.55	1.57	F	1.35%	D	Small Growth

See Top 100 Funds

BOTTOM FUNDS

FUND NAME	TICKER	5-YR ANNUAL RETURN		TOTAL RISK INDEX	CATEGORY RISK INDEX		EXPENSE RATIO		CATEGORY
Highland Small-Cap Equity C	HSZCX	-2.3%	F	2.52	1.52	F	3.12%	F	Small Blend
Highland Small-Cap Equity A	HSZAX	-2.2%	F	2.52	1.52	F	2.37%	F	Small Blend
Highland Small-Cap Equity Y	HSZYX	-1.8%	F	2.52	1.52	F	2.12%	F	Small Blend
American Growth Cannabis E	AMREX	1.7%	F	2.12	1.66	F	11.80%	F	Large Growth
AmericaFirst Income U	AFRUX	2.3%	F	1.02	0.79	A	3.99%	F	Large Value

See Bottom 100 Funds

Consistent Performers

A list of mutual funds that have exceeded or fallen short of their category over the last 3-, 5-, and 10-year periods, updated monthly.

High 3/5/10 Years (1,668) | Low 3/5/10 Years (1,504) | My Funds (0)

FUND NAME	TICKER	ANNUAL RETURN 3-YR		5-YR		10-YR		CATEGORY RISK INDEX		CATEGORY
American Century Strat Allc: Agrsv I	AAAIX	11.3%	A	13.6%	A	9.5%	A	1.02	D	Allocation--70% to 85% Equity
American Century Strat Allc: Agrsv R6	AAAUX	11.5%	A	13.7%	A	9.6%	A	1.02	D	Allocation--70% to 85% Equity
American Century Strat Allc: Cnsrv R6	AACDX	8.6%	A	8.9%	A	6.8%	A	1.00	C	Allocation--30% to 50% Equity
American Funds 2035 Trgt Date Retire A	AAFTX	10.8%	A	13.6%	A	10.2%	A	1.00	C	Target-Date 2035
American Funds 2040 Trgt Date Retire A	AAGTX	11.4%	A	14.3%	A	10.5%	A	0.98	C	Target-Date 2040

See All 1,668 Funds

(Data as of 2/28/2021)

Manager Changes

Added | Dropped | My Funds

FUND NAME	TICKER	MANAGER ADDED	NUMBER OF MANAGERS	LONGEST TENURE (YEARS)	AVERAGE TENURE (YEARS)
1290 SmartBeta Equity A	TNBAX	Ram Rasaratnam (2021)	6	6.30	5.23
1290 SmartBeta Equity I	TNBIX	Ram Rasaratnam (2021)	6	6.30	5.23
1290 SmartBeta Equity R	TNBRX	Ram Rasaratnam (2021)	6	6.30	5.23
1290 SmartBeta Equity T	TNBCX	Ram Rasaratnam (2021)	6	6.30	5.23
AB High Income A	AGDAX	Fahd Malik (2021)	4	15.34	7.65

See All 1043 Funds

(Data as of 2/28/2021)

Tracking AAII Investment Ideas

FEATURED ETF FIRST CUT • See All ETF First Cuts

Emerging Market ETF

Emerging market exchange-traded funds that have outperformed their category peers over the last one- and three-year periods.

Passing ETFs Ranked By 1-Month Ret

ETF NAME	TICKER	1-MONTH RET		TOTAL RISK INDEX	CATEGORY RISK INDEX		EXPENSE RATIO		CATEGORY
Invesco BLDRS Emerging Markets 50 ADR	ADRE	1.2%	D	1.38	1.07	D	0.30%	B	Diversified Emerging Mkts
First Trust BICK ETF	BICK	1.8%	D	1.56	1.21	F	0.64%	C	Diversified Emerging Mkts
iShares MSCI BRIC ETF	BKF	-0.1%	F	1.19	0.92	F	0.70%	C	Diversified Emerging Mkts
Xtrackers MSCI Em Mkts Hdg Eq ETF	DBEM	0.9%	F	1.03	0.80	A	0.66%	C	Diversified Emerging Mkts
iShares MSCI Emerging Markets ETF	EEM	0.6%	D	1.23	0.96	C	0.68%	C	Diversified Emerging Mkts

See All 26 ETFs

(Data as of 2/28/2021)

Top/Bottom Performing ETFs

The best and worst performing ETFs in key categories, updated monthly.

U.S. Equity ETFs | Int'l Equity ETFs | Sector Equity ETFs | Fixed-Income ETFs

Last 5 Years

TOP ETFs

ETF NAME	TICKER	5-YR ANNUAL RETURN		TOTAL RISK INDEX	CATEGORY RISK INDEX		EXPENSE RATIO		CATEGORY
ARK Innovation ETF	ARKK	52.6%	A	2.34	1.49	F	0.75%	D	Mid-Cap Growth
UBS AG FI Enhanced Large Cap Growth ETN	FBGX	37.8%	A	2.62	1.95	F	0.85%	F	Large Growth
Credit Suisse FI Large Cap Gr Enh ETN	FLGE	37.6%	A	2.63	1.96	F	0.85%	F	Large Growth
Renaissance IPO ETF	IPO	30.7%	A	1.98	1.26	F	0.60%	D	Mid-Cap Growth
Invesco QQQ Trust	QQQ	26.2%	A	1.31	0.96	C	0.20%	B	Large Growth

See Top 100 ETFs

BOTTOM ETFs

ETF NAME	TICKER	5-YR ANNUAL RETURN		TOTAL RISK INDEX	CATEGORY RISK INDEX		EXPENSE RATIO		CATEGORY
Global X SuperDividend™ US ETF	DIV	1.8%	F	1.79	1.09	D	0.46%	C	Mid-Cap Value
WBI BullBear Yield 3000 ETF	WBIG	4.8%	F	0.77	0.59	A	1.14%	F	Large Value
iPath® CBOE S&P 500 BuyWrite ETN	BWV/TF	5.7%	F	1.02	0.85	B	0.75%	D	Large Blend
WBI BullBear Quality 3000 ETF	WBIL	5.7%	F	0.77	0.65	A	1.23%	F	Large Blend
WBI BullBear Rising Income 3000 ETF	WBIE	6.0%	F	0.79	0.66	A	1.24%	F	Large Blend

See Bottom 100 ETFs

(Data as of 2/28/2021)

Consistent Performers

A list of ETFs which have exceeded or fallen short of their category over the last 3-, 5-, and 10-year periods, updated monthly.

High 3/5/10 Years (67) | Low 3/5/10 Years (55) | My ETFs (0)

ETF NAME	TICKER	ANNUAL RETURN 3 YRS		5 YRS		10 YRS		CATEGORY RISK INDEX		CATEGORY
Invesco BLDRS Emerging Markets 50 ADR	ADRE	11.5%	A	18.9%	A	4.7%	A	1.07	D	Diversified Emerging Mkts
iShares Agency Bond ETF	AGZ	4.4%	A	2.6%	A	2.5%	A	1.88	F	Short Government
iShares Asia 50 ETF	AIA	13.8%	A	21.6%	A	9.9%	A	0.99	C	Pacific/Asia ex-Japan Stk
iShares Core Growth Allocation ETF	AOR	8.1%	A	10.0%	A	7.5%	A	0.76	A	Allocation--50% to 70% Equity
Vanguard Interm-Term Bond ETF	BIV	6.5%	A	4.1%	A	4.5%	A	1.09	D	Intermediate Core Bond

See All 67 ETFs

(Data as of 2/28/2021)

Manager Changes

Added | Dropped | My ETFs

ETF NAME	TICKER	MANAGER ADDED	NUMBER OF MANAGERS	LONGEST TENURE (YEARS)	AVERAGE TENURE (YEARS)
Alpha Architect Gdsdn Dynmc Mlt-Asst ETF	GDMA	Brandon Koepke (2020)	3	2.22	1.56
Alpha Architect Merlyn.AI BoB Cr Mtrn ETF	BOB	Brandon Koepke (2021)	1	0.05	0.05
American Century Low Volatility ETF	LVOL	Rene Casis (2021)	3	0.05	0.05
American Century Low Volatility ETF	LVOL	Tsuyoshi Ozaki (2021)	3	0.05	0.05
American Century Low Volatility ETF	LVOL	Steven Rossi (2021)	3	0.05	0.05

See All 118 ETFs

(Data as of 2/28/2021)

The mission of A+ Investor *is to help investors with financial planning, stock and mutual fund selection and analysis, portfolio tracking and asset allocation analysis*

A+ Investor My Portfolio Exclusives

Evaluate your portfolio holdings

Stock and mutual fund grades

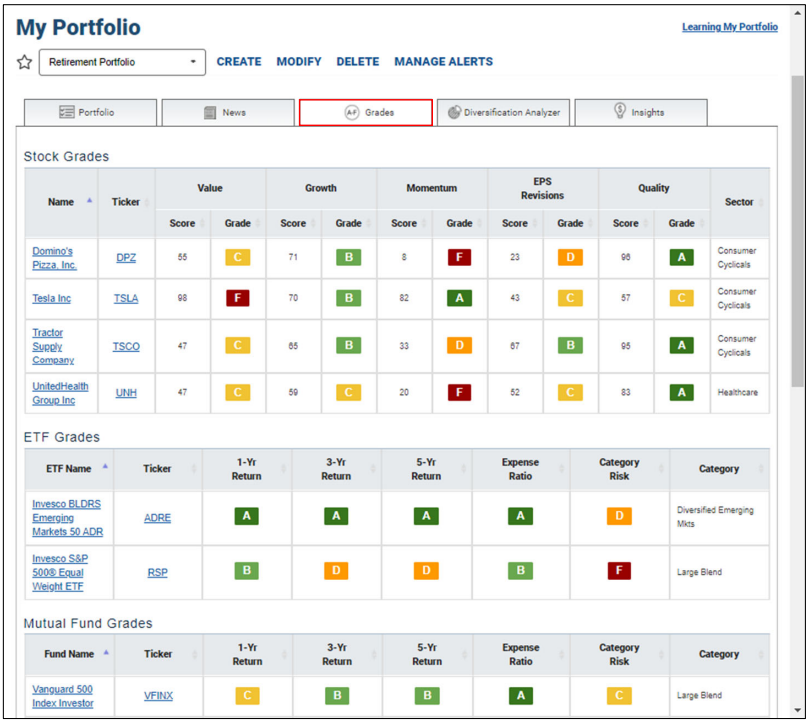
Assess, adjust and control your risk

Make smarter asset allocation decisions

Diversification Analyzer

Portfolio Insights

A+ Stock, ETF & Fund Grades



My Portfolio

Learning My Portfolio

Retirement Portfolio | CREATE | MODIFY | DELETE | MANAGE ALERTS

Portfolio | News | Grades | Diversification Analyzer | Insights

Stock Grades

Name	Ticker	Value		Growth		Momentum		EPS Revisions		Quality		Sector
		Score	Grade	Score	Grade	Score	Grade	Score	Grade	Score	Grade	
Domino's Pizza, Inc.	DPZ	55	C	71	B	8	F	23	D	96	A	Consumer Cyclicals
Tesla Inc	TSLA	98	F	70	B	82	A	43	C	57	C	Consumer Cyclicals
Tractor Supply Company	TSCO	47	C	65	B	33	D	67	B	95	A	Consumer Cyclicals
UnitedHealth Group Inc	UNH	47	C	59	C	20	F	52	C	83	A	Healthcare

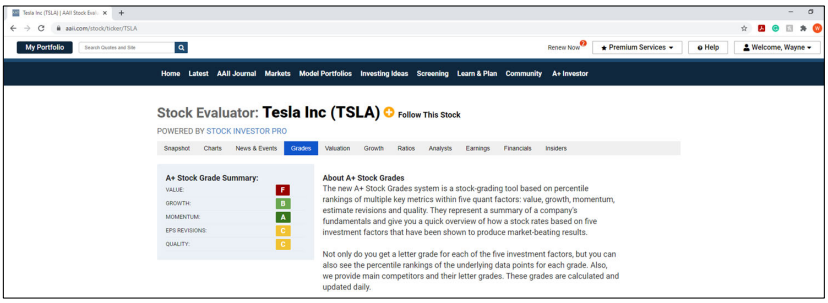
ETF Grades

ETF Name	Ticker	1-Yr Return	3-Yr Return	5-Yr Return	Expense Ratio	Category Risk	Category
Invesco BLDRS Emerging Markets 50 ADR	ADRE	A	A	A	A	D	Diversified Emerging Mkts
Invesco S&P 500® Equal Weight ETF	RSP	B	D	D	B	F	Large Blend

Mutual Fund Grades

Fund Name	Ticker	1-Yr Return	3-Yr Return	5-Yr Return	Expense Ratio	Category Risk	Category
Vanguard 500 Index Investor	VFINX	C	B	B	A	C	Large Blend

A+ Stock Evaluator



Stock Evaluator: **Tesla Inc (TSLA)** Follow This Stock

POWERED BY STOCK INVESTOR PRO

Snapshot | Charts | News & Events | Grades | Valuation | Growth | Ratios | Analysts | Earnings | Financials | Insiders

A+ Stock Grade Summary:

VALUE: F
GROWTH: B
MOMENTUM: A
EPS REVISIONS: C
QUALITY: C

About A+ Stock Grades

The new A+ Stock Grades system is a stock-grading tool based on percentile rankings of multiple key metrics within five quant factors: value, growth, momentum, estimate revisions and quality. They represent a summary of a company's fundamentals and give you a quick overview of how a stock rates based on five investment factors that have been shown to produce market-beating results.

Not only do you get a letter grade for each of the five investment factors, but you can also see the percentile rankings of the underlying data points for each grade. Also, we provide main competitors and their letter grades. These grades are calculated and updated daily.

A+ Stock Grades

Value Grade:

A	B	C	D	F
0-20 Deep Value	21-40 Value	41-60 Average	61-80 Expensive	81-100 Ultra Expensive

Metric	Score	TSLA	Sector Median
Price/Sales	89	18.03	1.31
Price/Earnings	100	961.6	24.0
EV/EBITDA	98	154.1	11.0
Shareholder Yield	74	(7.2%)	(0.2%)
Price/Book Value	95	25.59	2.94
Price/Free Cash Flow	92	114.9	16.0

The Value Score is the percentile rank of the average of the percentile ranks of the price-to-sales ratio, price-earnings ratio, enterprise-value-to-EBITDA (EV/EBITDA) ratio, shareholder yield, price-to-book-value ratio and price-to-free-cash-flow ratio. The score is variable, meaning it can consider all six ratios or, should any of the six ratios not be valid, the remaining ratios that are valid. To be assigned a Value Score, stocks must have a valid (non-null) ratio and corresponding ranking for at least two of the six valuation ratios.

TSLA has a Value Score of 98, which is considered to be Ultra Expensive.

Growth Grade:

A	B	C	D	F
81-100 Very Strong	61-80 Strong	41-60 Average	21-40 Weak	0-20 Very Weak

Metric	Score	TSLA	Sector Median
Sales Growth Qtrly YoY	5	(56.3%)	(1.1%)
EPS Dil Cont Growth Qtrly YoY	87	123.8%	22.9%
Operating Cash Growth Qtrly YoY	65	25.5%	0.0%
Sales Growth Rate 5yr	94	50.8%	2.8%
EPS Dil Cont Growth Rate 5yr	74	19.7%	(2.9%)
Operating Cash Growth Rate 5yr	97	67.9%	3.6%

The foundation of growth investing is the notion that stocks of companies exhibiting strong, consistent and prolonged growth outperform those of slower-growth companies. Growth has several dimensions, including year-over-year increases in sales and earnings, long(er)-term historical sales and earnings growth rates and analyst-forecasted long-term earnings growth.

The components consider a company's success in growing its sales, earnings per share, and operating cash on a year-over-year basis for the latest reported fiscal quarter and on an annualized basis over the last five years.

TSLA has a growth score of 70, which is Strong.

A+ Stock Grades

Momentum Grade:

A	B	C	D	F
81-100 Very Strong	61-80 Strong	41-60 Average	21-40 Weak	0-20 Very Weak

Metric	Score	TSLA	Sector Median
Relative Price Strength (weighted 4 qtr)	82	29.0%	18.0%

The weighted four-quarter relative strength rank is the relative price change for each of the past four quarters. The most recent quarterly price change is given a weight of 40% and each of the three previous quarters given a weighting of 20%.

Momentum is based on the price change of a stock over a specified period relative to all other stocks. It is considered to be an anomaly in the analysis of stock returns because stocks with high relative levels of momentum tend to continue to outperform, while stocks with low relative levels of momentum tend to continue underperforming.

TSLA has a momentum score of 82, which is Very Strong.

Estimate Revisions Grade:

A	B	C	D	F
81-100 Very Positive	61-80 Positive	41-60 Neutral	21-40 Negative	0-20 Very Negative

Metric	Score	TSLA	Sector Median
Quarterly Surprise SUE Latest Qtr	12	(1.3)	0.8
Quarterly Surprise SUE Prior Qtr	56	1.1	1.3
EPS Est Current Year % Rev Last Month	32	0.0%	0.0%
EPS Est Current Year % Rev 3 Mos	71	7.2%	0.1%

Investing based on analyst estimates looks for revisions in the consensus estimates as well as earnings surprises (actual earnings deviating from the consensus estimate). Academic studies have shown that companies that have seen strong upward earnings revisions or have reported significant earnings surprises can see an impact on share prices for up to a year.

The components examine the magnitude of a company's earnings surprises for the last two reported fiscal quarters as well as the change in the consensus estimate for the current fiscal year over the last month and three months.

TSLA has a estimate revisions score of 43, which is Neutral 43.

Quality Grade:

A	B	C	D	F
81-100 Very Strong	61-80 Strong	41-60 Average	21-40 Weak	0-20 Very Weak

A+ Stock Grades

Quality Grade:

A	B	C	D	F
81-100 Very Strong	61-80 Strong	41-60 Average	21-40 Weak	0-20 Very Weak

Metric	Score	TSLA	Sector Median
Return on Assets (ROA)	66	1.6%	(1.2%)
Return on Invested Capital (ROIC)	16	4.5%	14.1%
Gross Income to Assets	31	12.7%	28.3%
Buyback Yield	28	(7.2%)	(0.4%)
Change in Total Liabilities to Assets	46	4.3%	3.6%
Accruals to Assets	67	(10.1%)	(8.6%)
Z Double Prime Bankruptcy Risk (Z) Score	65	5.51	4.87
F-Score	89	7	4

The Quality Grade is the percentile rank of the average of the percentile ranks of the return on assets (ROA), return on invested capital (ROIC), gross profit relative to assets, buyback yield, change in total liabilities to assets, accruals, Z Double Prime bankruptcy risk (Z) score and F-Score. The score is variable, meaning it can consider all eight measures or, should any of the eight measures not be valid, the remaining measures that are valid. To be assigned a Quality Score, stocks must have a valid (non-null) measure and corresponding ranking for at least four of the eight quality measures.

The Quality Score is used to assess the "quality" of a particular stock. A higher quality stock possesses traits associated with upside potential and reduced downside risk.

Stocks receive better grades (higher scores) for having higher scores for the quality sub-components and worse grades (lower scores) for lower scores for the sub-components.

TSLA has a quality score of 57, which is Average.

A+ ETF Evaluator

ETF Evaluator: Invesco BLDRS Emerging Markets 50 ADR (ADRE)

Follow This ETF

Overview | Insights

Equity Global Asset Class	$57.448 Last Trade (as of Mar 08)	$67.060 - $28.530 52-Wk High-Low Range
International Equity Fund Group	$ 230 Mil Assets	0.30% A Expense Ratio
Diversified Emerging Mkts Category	0.9% TTM Yield	18% Portfolio Turnover

BEST PERFORMING IN DIVERSIFIED EMERGING MKTS OVER THE LAST YEAR
No etfs meet the criteria for consistent category performer.

Data as of 2/28/2021

1-Mo Return	3-Mo Return	YTD Return	1-Yr Return	3-Yr Return	5-Yr Return	Category Risk Index	Total Risk Index
1.2% D (NAV)	12.4% B (NAV)	5.9% A (NAV)	51.0% A (NAV)	11.5% A (NAV)	18.9% A (NAV)	1.07 B	1.38
1.1% D (Price)	12.5% B (Price)	6.2% A (Price)	52.4% A (Price)	11.5% A (Price)	19.0% A (Price)		

ABOUT ADRE

Invesco BLDRS Emerging Markets 50 ADR (ADRE), launched in 2002, has been managed by Management Team since November 13, 2002, at Invesco. The fund's primary benchmark is the S&P/BNY Mellon EM 50 ADR TR USD index, with a weighting of 100%.
The investment seeks to track the investment results, of publicly traded Depositary Receipts representing securities of issuers in emerging markets represented by the S&P/BNY Mellon Emerging 50 ADR Index (USD). The index is developed by the Licensor from a universe of Depositary Receipts defined by the S&P/Bank of New York Mellon ADR Index ("S&P/BNY Mellon ADR Composite Index"). The fund normally holds at least 95% of its total assets in Depositary Receipts that comprise the index, and will seek to track the investment results, before fees and expenses, of the index. It is non-diversified. Its expense ratio is below average compared to funds in the Diversified Emerging Mkts category. ADRE has an expense ratio of 0.30%, which is 38% lower than its category.
The fund has returned 51.0% over the past year and 11.5% annually over the past three years, 18.9% per year over the past five years, and 4.7% per year over the past decade. Recently, in the month of February 2021, ADRE returned 1.2%.
ADRE has an R-squared of 79%, a beta of 1.07, and a standard deviation of 21.4%. It has an average total risk rating.

ETF DETAILS

Fund Family
Invesco

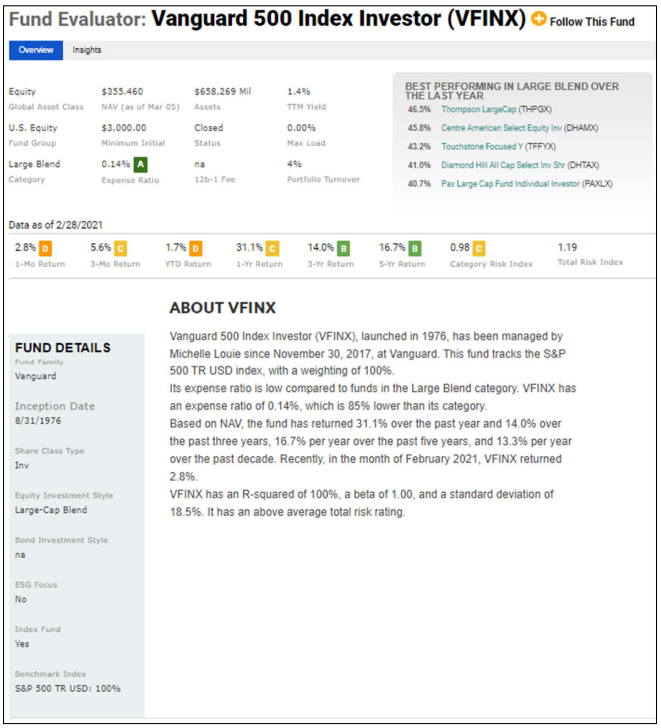
Inception Date
11/13/2002

Website
www.invescopowershares.com

Phone
800-732-0330

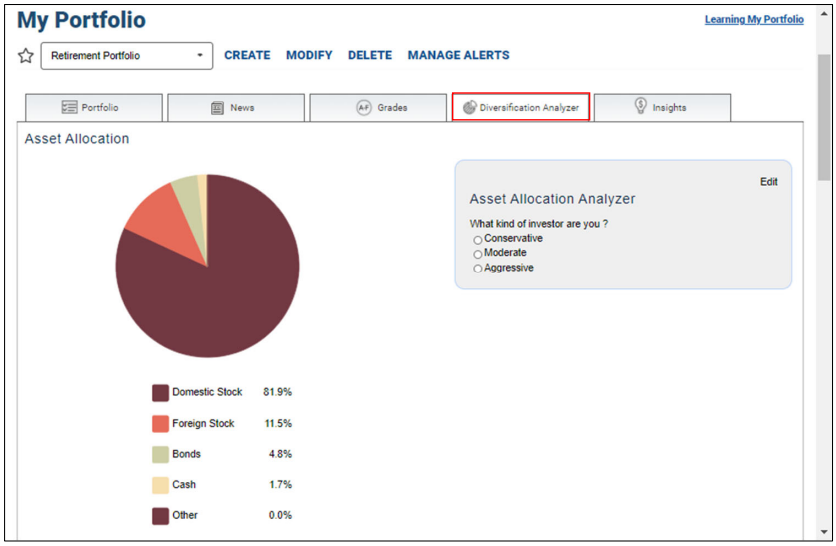
Primary Benchmark
S&P/BNY Mellon EM 50 ADR TR USD: 100%

A+ Fund Evaluator



Diversification Analyzer

- Specify what type of investor you think you are
  - Conservative
  - Moderate
  - Aggressive



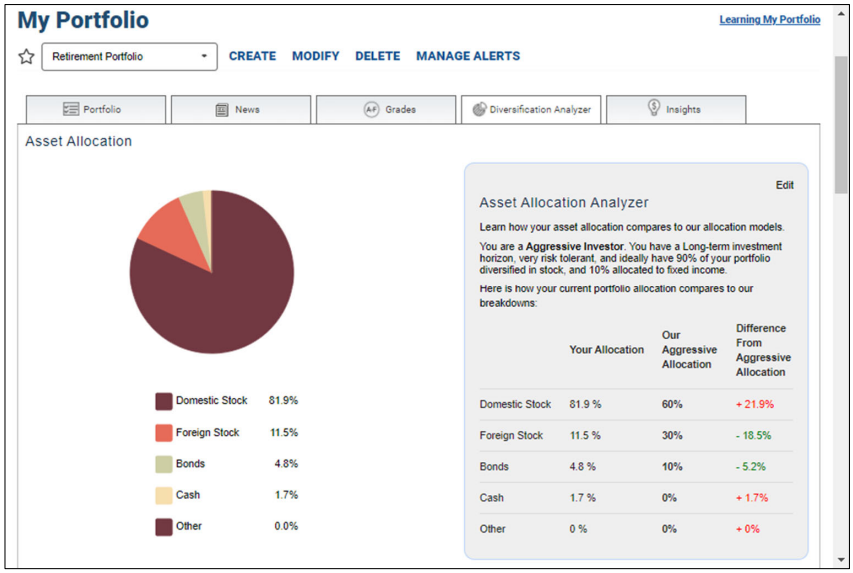
AAII Asset Allocation Models

Model allocations based on your time horizon, income needs and risk tolerance

Aggressive Investor	Moderate Investor	Conservative Investor
90% Diversified Stock	60% Diversified Stock	40% Diversified Stock
Time Horizon	**Time Horizon**	**Time Horizon**
20+ Years: Long Investment Horizon	**15+ Years:** Mid-Term Investment Horizon	**10+ Years:** Short-Term Investment Horizon
For investors who are very risk tolerant	*For investors who can tolerate some risk*	*For investors who are not risk tolerant*
Characteristics	**Characteristics**	**Characteristics**
Growth: Substantial	**Growth:** Moderate	**Growth:** Low
Income: Very Low	**Income:** Low	**Income:** Moderate
Risk: Substantial Year-to-Year Volatility of Portfolio Value	**Risk:** Moderate Year-to-Year Volatility of Portfolio Value	**Risk:** Low Year-to-Year Volatility of Portfolio Value
8% Average Annual Growth in Value	**7%** Average Annual Growth in Value	**6%** Average Annual Growth in Value
-37% Bad Year	**-21%** Bad Year	**-12%** Bad Year
Allocations	**Allocations**	**Allocations**
10% Fixed Income **90%** Diversified Stock	**40%** Fixed Income **60%** Diversified Stock	**60%** Fixed Income **40%** Diversified Stock
Portfolio Return	**Portfolio Return**	**Portfolio Return**
YTD: 3.5% **1 yr:** 30.5% **5 yrs:** 13.7% **10 yrs:** 9.4%	**YTD:** 1.5% **1 yr:** 20.3% **5 yrs:** 10.0% **10 yrs:** 7.6%	**YTD:** 0.2% **1 yr:** 13.2% **5 yrs:** 7.4% **10 yrs:** 6.0%
Transitions	**Transitions**	
25% Fixed Income **75%** Diversified Stock	**50%** Fixed Income **50%** Diversified Stock	
Investors, as they age, usually transition their portfolios toward less risky and less aggressive asset allocations.	*Investors, as they get closer to retirement, usually transition their portfolios toward lower risk and more conservative allocations.*	

Asset Allocation

- Considers all holdings in your portfolio
  - Individual stock holdings
  - Holdings within mutual funds and ETFs
  - Cash and bond position values



Sector & Size Diversification

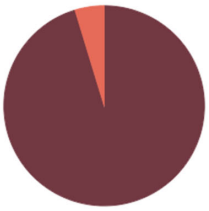
- Sector breakdown
  - Individual stock tickers and equity holdings in mutual funds and ETFs
- Size breakdown
  - Individual stock holdings only

Stock Diversification

Sector Diversification

Basic Materials	1.2%
Consumer Cyclical	32.3%
Financial Services	3.8%
Real Estate	15.2%
Communications Services	1.5%
Energy	0.8%
Industrials	4%
Technology	5.7%
Consumer Defensive	1.7%
Healthcare	32.9%
Utilities	0.8%

Size Diversification



Large-Cap	95.3%
Mid-Cap	4.7%

Portfolio Insights

My Portfolio Learning My Portfolio

Retirement Portfolio | CREATE | MODIFY | DELETE | MANAGE ALERTS

Portfolio | News | Grades | Diversification Analyzer | Insights

at a Glance

- **11** Securities Currently Following
- **1** Stocks Currently Pass a Stocks+ Screen
- **8 of 20** individual grades of your stocks are a B or greater
- **5** Fund/ETF Insights

Summary for

The Dow Jones industrial average has increased by 1.1% since the close on 02/26/2021. Remember that short-term market fluctuations can be misleading; adopting a long-term perspective is essential to greater success. Your best-performing security over the last 10 years is **Tesla Inc** (TSLA), which has an annualized price gain (excluding dividends) of 59.8%.

Stock Insights

1 of your 11 holdings currently pass a Stocks+ screen. Have a look at the list of strategies below and learn about the techniques behind them.

Ticker & Matching Strategy	10-Year Return
TSCO	17.5%
Return on Equity Screen	10.3%

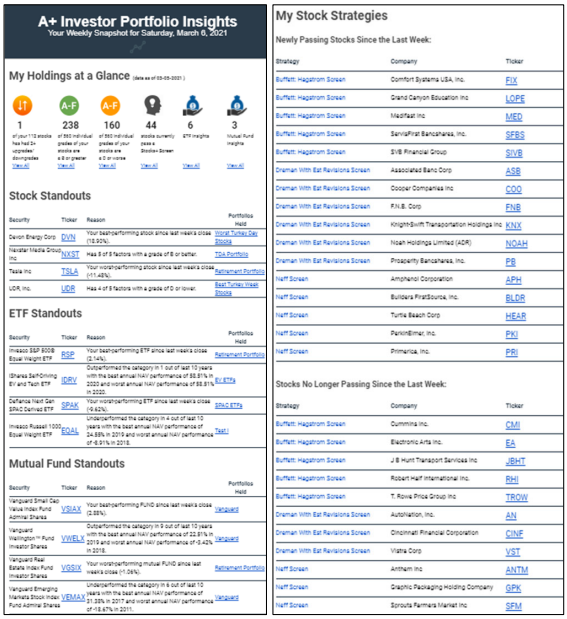
ETF Insights

- 1 of 2 of your ETFs exhibit a strong relative category performance for multiple periods. (ADRE)
- 1 of 2 of your ETFs are more volatile than normal within its category. (RSP)
- 1 of 2 of your ETFs have a lower expense ratio than normal within its category. (ADRE)

Mutual Fund Insights

- 1 of 5 of your funds exhibit a strong relative category performance for multiple periods. (NAESX)
- 5 of 5 of your funds have a lower expense ratio than normal within its category. (NAESX, VEURX, VFINX, VGHCX, VGSIX)

A+ Investor Portfolio Insights Email



A+ Investor Portfolio Insights

Your Weekly Snapshot for Saturday, March 6, 2021

My Holdings at a Glance (data as of 03-05-2021)

1	238	160	44	6	3
of your 113 stocks has had 2+ upgrades/ downgrades	of 593 individual grades of your stocks are a B or greater	of 593 individual grades of your stocks are a D or worse	stocks currently pass a Stock+ Screen	ETF insights	Mutual Fund insights
View All	View All	View All	View All	View All	View All

Stock Standouts

Security	Ticker	Reason	Portfolios Held
Devon Energy Corp	DVN	Your best-performing stock since last week's close (18.92%).	Vorst Turkey Day Stocks
Nexstar Media Group Inc	NXST	Has 5 of 5 factors with a grade of B or better.	TDA Portfolio
Tesla Inc	TSLA	Your worst-performing stock since last week's close (-11.48%).	Retirement Portfolio
UDR, Inc.	UDR	Has 4 of 5 factors with a grade of D or lower.	East Turkey Week Stocks

ETF Standouts

Security	Ticker	Reason	Portfolios Held
Invesco S&P 500® Equal Weight ETF	RSP	Your best-performing ETF since last week's close (2.14%).	Retirement Portfolio
iShares Self-Driving EV and Tech ETF	IDRV	Outperformed the category in 1 out of last 10 years with the best annual NAV performance of 59.81% in 2020 and worst annual NAV performance of 59.81% in 2020.	EV ETFs
Defiance Next Gen SPAC Derived ETF	SPAK	Your worst-performing ETF since last week's close (-5.42%).	SPAC ETFs
Invesco Russell 1000® Equal Weight ETF	EQAL	Underperformed the category in 4 out of last 10 years with the best annual NAV performance of 24.58% in 2017 and worst annual NAV performance of -8.91% in 2018.	Test /

Mutual Fund Standouts

Security	Ticker	Reason	Portfolios Held
Vanguard Small Cap Value Index Fund Admiral Shares	VSIAX	Your best-performing FUND since last week's close (2.05%).	Vanguard
Vanguard Wellington™ Fund Investor Shares	VWELX	Outperformed the category in 9 out of last 10 years with the best annual NAV performance of 22.81% in 2019 and worst annual NAV performance of -2.42% in 2018.	Vanguard
Vanguard Real Estate Index Fund Investor Shares	VGSIX	Your worst-performing mutual FUND since last week's close (-1.06%).	Retirement Portfolio
Vanguard Emerging Markets Stock Index Fund Admiral Shares	VEMAX	Underperformed the category in 6 out of last 10 years with the best annual NAV performance of 31.35% in 2017 and worst annual NAV performance of -18.67% in 2011.	Vanguard

My Stock Strategies

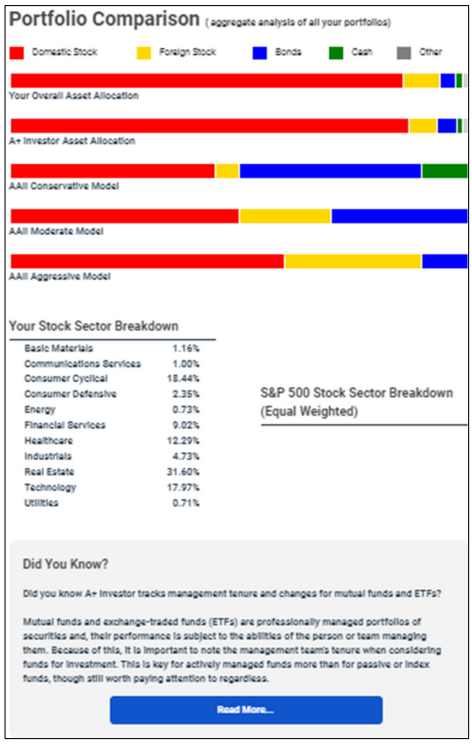
Newly Passing Stocks Since the Last Week:

Strategy	Company	Ticker
Buffett: Hagstrom Screen	Comfort Systems USA, Inc.	FIX
Buffett: Hagstrom Screen	Grand Canyon Education Inc	LOPE
Buffett: Hagstrom Screen	MedPace Inc	MED
Buffett: Hagstrom Screen	ServisFirst Bancshares, Inc.	SFBS
Buffett: Hagstrom Screen	SVB Financial Group	SIVB
Dreman With Est Revisions Screen	Associated Banc Corp	ASB
Dreman With Est Revisions Screen	Cooper Companies Inc	COO
Dreman With Est Revisions Screen	F.N.B. Corp	FNB
Dreman With Est Revisions Screen	Knight-Swift Transportation Holdings Inc	KNX
Dreman With Est Revisions Screen	Noah Holdings Limited (ADR)	NOAH
Dreman With Est Revisions Screen	Prosperity Bancshares, Inc.	PB
Neff Screen	Amphenol Corporation	APH
Neff Screen	Builders FirstSource, Inc.	BLDR
Neff Screen	Turtle Beach Corp	HEAR
Neff Screen	PerkinElmer, Inc.	PKI
Neff Screen	Primerica, Inc.	PRI

Stocks No Longer Passing Since the Last Week:

Strategy	Company	Ticker
Buffett: Hagstrom Screen	Cummins Inc.	CMI
Buffett: Hagstrom Screen	Electronic Arts Inc.	EA
Buffett: Hagstrom Screen	J B Hunt Transport Services Inc	JBHT
Buffett: Hagstrom Screen	Robert Half International Inc.	RHI
Buffett: Hagstrom Screen	T. Rowe Price Group Inc	TROW
Dreman With Est Revisions Screen	Autonation, Inc.	AN
Dreman With Est Revisions Screen	Cincinnati Financial Corporation	CINF
Dreman With Est Revisions Screen	Vistra Corp	VST
Neff Screen	Anthem Inc	ANTM
Neff Screen	Graphic Packaging Holding Company	GPK
Neff Screen	Sprouts Farmers Market Inc	SFM

A+ Investor Portfolio Insights Email



Portfolio Comparison (aggregate analysis of all your portfolios)

Domestic Stock | Foreign Stock | Bonds | Cash | Other

Your Overall Asset Allocation

A+ Investor Asset Allocation

AAII Conservative Model

AAII Moderate Model

AAII Aggressive Model

Your Stock Sector Breakdown

Basic Materials	1.16%
Communications Services	1.00%
Consumer Cyclical	18.44%
Consumer Defensive	2.35%
Energy	0.73%
Financial Services	9.02%
Healthcare	12.29%
Industrials	4.73%
Real Estate	31.60%
Technology	17.97%
Utilities	0.71%

S&P 500 Stock Sector Breakdown (Equal Weighted)

Did You Know?

Did you know A+ Investor tracks management tenure and changes for mutual funds and ETFs?

Mutual funds and exchange-traded funds (ETFs) are professionally managed portfolios of securities and, their performance is subject to the abilities of the person or team managing them. Because of this, it is important to note the management team's tenure when considering funds for investment. This is key for actively managed funds more than for passive or index funds, though still worth paying attention to regardless.

Read More...

Q & A

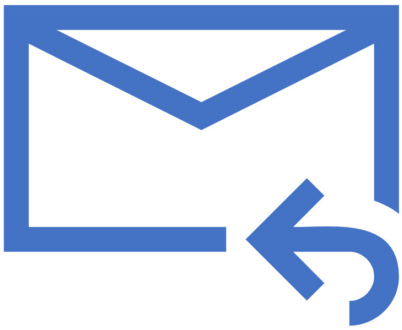
Feel free to post any questions you have about the My Portfolio tool and A+ Investor. Please note I am not a registered investment advisor and cannot provide specific or individual investment advice.

Member & User Surveys: Help Us Help You

Periodically we send out surveys to A+ subscribers asking for feedback regarding the usability and features of A+ Investor

The responses are analyzed and catalogued and help me plan future enhancements, changes and improvements

Providing us with constructive feedback helps us make AAII membership and A+ Investor better to help investors make better investment decisions

If you have questions, you can send them directly to me at **wayne@aaii.com**

Thank You!