As of September 20, 2024 I bought 1 Share of each of these Stocks with the goal of finding out how well they would do overall into bringing in 100% of their share value to my portfolio. The stocks here underperformed but I was able to extract some data as to where to place more money since dividend amounts are not the only factor but also the stock growth.

The algorithm decided on was DaysHeld/DividentReinvementPercentage.

This created a daily profit amount.

This is what is calculated in this chart.

Abbvie outperformed all of the others thereforel placed much more emphasis on investing into that stock. I will invest over the next year to make it two shares and continue to observe my results.

Septemeber 20, 2024 Stock Analysis						
Ticker	Stock Price	Divident percentag e	How long held in days	Estimated Dividend Amount	Dividend Re-invement Yield	Algo
Т	\$20.50	5.20%	1976	\$7.10	0.0036	3.59E-03
INTC	\$20.37	2.37%	1932	\$2.64	0.0014	1.37E-03
KHC	\$34.84	4.57%	1610	\$7.31	0.0045	4.54E-03
MET	\$80.64	2.63%	1968	\$12.11	0.0062	6.15E-03
ABBV	\$192.69	3.17%	1645	\$40.46	0.0246	2.46E-02
XOM	\$114.60	3.28%	1821	\$27.63	0.0152	1.52E-02
CVX	\$145.09	4.41%	1830	\$31.91	0.0174	1.74E-02
SBUX	\$95.45	2.35%	1645	\$9.57	0.00582	5.82E-03
AWK	\$146.35	1.98%	1914	\$11.66	0.00609	6.09E-03
HMC	\$32.71	2.00%	1745	\$4.25	0.00244	2.44E-03
AFL	\$107.30	1.78%	1519	\$11.85	0.0078	7.80E-03
SYF	\$50.81	1.96%	1504	\$5.08	0.0038	3.38E-03
WFC	\$55.98	2.60%	1563	\$5.62	0.0036	3.60E-03
QCOM	\$167	1.87%	1982	\$13.36	0.00674	6.74E-03
JACK	\$44.40	3.90%	1471	\$4.44	0.00302	3.02E-03
F	\$10.80	7.14%	1778	\$2.27	0.00128	1.28E-03