



# Wall Street Warriors

Group Members: Maria Nguyen, Sam Burns, Isaiah Salud, Nomin Ulziisaikhan, Diana Fazeli



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# Agenda

1. Macro Environment
2. Security Allocation
3. Individual Security Analysis



# Macro Environment

- COVID-19
- Interest Rates
- Inflation
- Political
- Unemployment

# Security Allocation

	<b>Portfolio allocation</b>		<b>Initial # of shares purchased</b>
<b>INTC</b>	20%		48.32
<b>UNH</b>	20%		9.96
<b>SQ</b>	20%		50.99
<b>DE</b>	20%		14.10
<b>MCD</b>	20%		12.52
	<b>annual return</b>	<b>monthly stdev</b>	<b>annual stdev</b>
<b>portfolio</b>	2.1%	18.2%	20.6%
<b>index</b>	11.2%	17.4%	
<b>risk-free rate</b>	1.5%	0.13%	
<b>alpha</b>	-8.9%		
<b>beta</b>	0.98		
<b>sharpe ratio</b>	0.03		



# Square

Ticker: SQ -

Bio: Square Inc. is a financial service, merchant service provider, & mobile payment company. (Creator of Cash App)

Adj. Close 12/1/2020: \$215.65

||

Adj. Close 12/01/2017: \$39.34

Monthly Expected Returns: 6.17%

||

Annual Return over Three Years: 71%

Beta: 2.35

|

Alpha: .0375



# McDonald's

Ticker: MCD

Bio: McDonald's is an American fast food company in the Industry of Restaurants and sector of Consumer Cyclical.

Adj. Close 12/4/2020: \$210.74

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Adj. Close 01/03/2017: \$108.35

Monthly Expected Returns: 0.98%

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Annual Return over Three Years: 10.06%

Beta: 0.5470

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Alpha: 0.0022



# John Deere

Ticker: DE

Bio: Manufacturing Sector specializing in the industry of Heavy Equipment

Adj. Close 11/01/2017: \$141.85

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Adj. Close 11/01/2020: \$261.95

Monthly Expected Returns: 2.07%

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Annual Return over Three Years: 22.69%

Beta: -. 239

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Alpha: 0.175





# Intel

Ticker: INTC

Bio: In the semiconductor industry and they are a technology company that makes computer parts

Adj. Close 11/01/2017: \$41.34

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Adj. Close 11/01/2020: \$45.06

Monthly Expected Returns: 0.48%

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# UnitedHealth Group Incorporated

Ticker: UNH

Bio: Healthcare

Adj. Close 11/02/2017: \$211.10

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Adj. Close 11/02/2020: \$312.10

Monthly Expected Returns: 2.0%

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Annual Return over Three Years: 14.98%

Beta: -0.976

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**Thank you**



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