

Optiver 



Economic Growth

The economic situation is growing after the To discuss global warming and terrorism

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and will discuss possible collaborations nationally.

collaborations nationally. strategic interest and will discuss possible

new measures on global security. Last time this meeting was very productive and has brought major changes on Earth. We will visit

things will also discuss new collaborations nationally. global security. Last time this

ECONOMIC CRISIS!

g other things will also discuss new measures on global security. Last time this meeting was very productive and has brought changes on Earth. We will visit several

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INVESTMENT IN NEW SECTOR

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Today to discuss global warming issues. Among other things will also discuss new measures on global security. Last time this meeting was very productive

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Financial growth

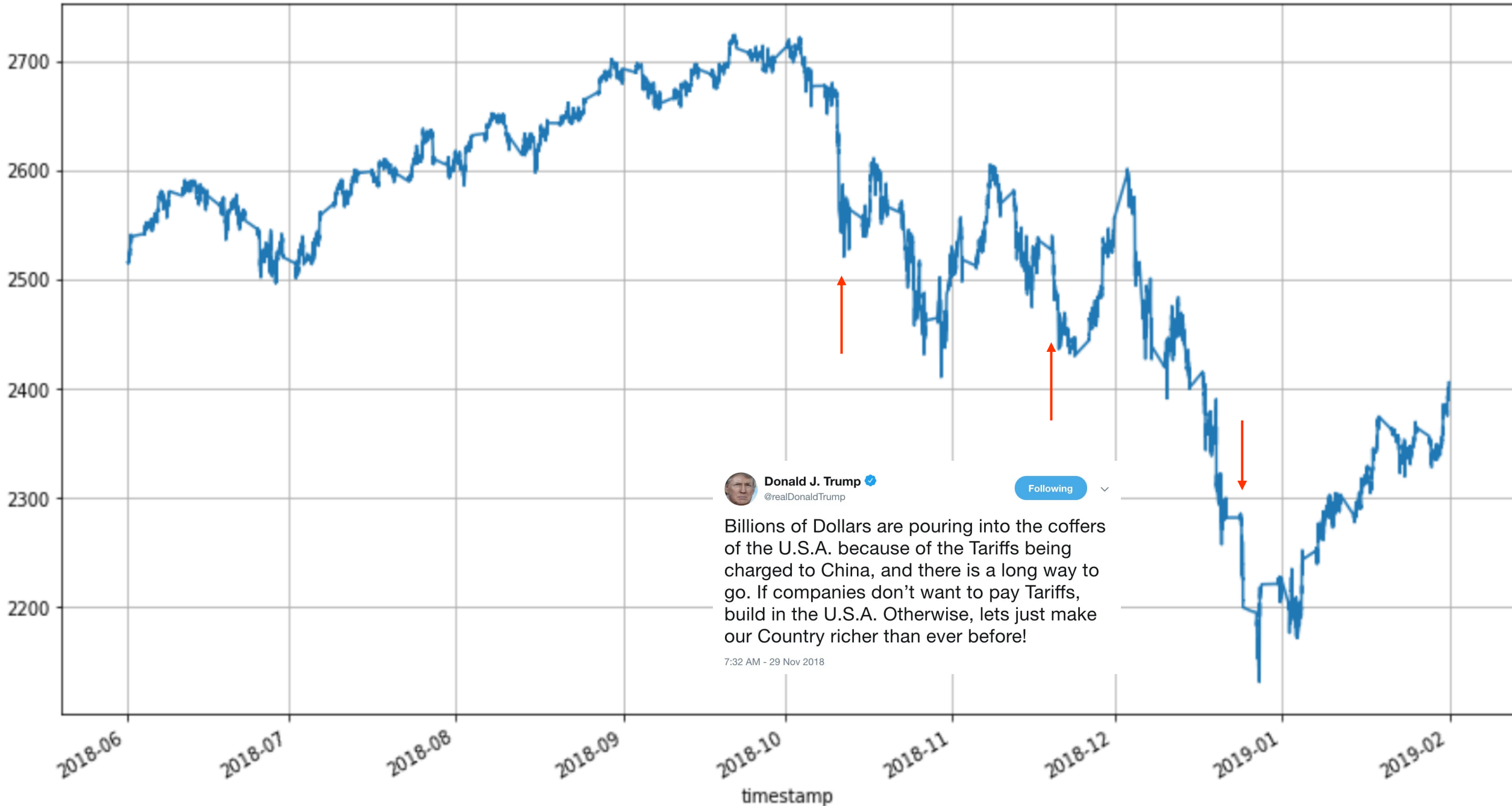


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Top Ranked News More »		Top News		Background & Opinion			
1)	S&P 500 Index Falls 1.8%; Led by Communication Services Sector	BN	13:00				
2)	MSCI Nordic Index Falls 0.3%; H&M Drops	BN	12:15				
3)	Ukraine 1Q Tourism Revenue Falls 13%, Most Since March 2016	BN	08:29				
Time Ordered News							
4)	Square Social Media Volume Surges; Sentiment Somewhat Positive	BN	14:52				
5)	Liberty Gold Up 13%, Most in 11 Weeks as Canada S&P/TSX Declines	BN	14:44				
6)	Domtar Options Surge; 488,866-Share Block Trades	BN	14:40	🗨️			
7)	Alphabet Shares Drop to Lowest in Five Weeks; Put Options Double	BN	14:36				
8)	Ranpak Holdings Class A Falls Most in 15 Weeks as S&P 500 Drops	BN	14:34				
9)	Brazil Curve Steady, CDS Spread Wider: Sovereign Update	BN	14:30				
10)	Alector Shares Down 12%, Most in More Than Three Months	BN	14:28				
11)	Office Depot Falls Most in Three Months; Put Options Quadruple	BN	14:25				
12)	Contango Oil & Gas Down 20%, Most in 15 Weeks; Options Quadruple	BN	14:24				
13)	Wynn Resorts Social Media Volume Surges; Sentiment Is Negative	BN	14:22				
14)	IAC/interactivecorp Options Surge; 350,000-Share Block Trades	BN	14:20	🗨️			
15)	Riverview Bancorp Maintains Quarterly Dividend at 5 cents/Shr	BN	14:19				
16)	CyberOptics Shares Down 10%, Most in More Than 15 Weeks	BN	14:17				
17)	Pae Shares Down 9%, Most in 14 Weeks; Trading Volume Doubles	BN	14:16				
18)	Exxon Social Media Volume Quadruples; Sentiment Is Most Negative	BN	14:13				
19)	Pfizer Social Media Volume Quadruples	BN	14:11				



Source: University of Pennsylvania

S&P500 level



Donald J. Trump
@realDonaldTrump

Following

Billions of Dollars are pouring into the coffers of the U.S.A. because of the Tariffs being charged to China, and there is a long way to go. If companies don't want to pay Tariffs, build in the U.S.A. Otherwise, lets just make our Country richer than ever before!

7:32 AM - 29 Nov 2018



Nice to meet you

- Applied mathematician
- Joined Optiver in 2018 as Quantitative Researcher
- Teamlead of Statistical Arbitrage





hackaTUM 2023

Optiver Challenge: setup

- Within **Optibook**, Optiver simulated exchange
- **Trade live** with the other participants
- Implement and test your algorithms throughout the challenge
- We'll provide a trading strategy to get you started





HackaTUM 2023

Optiver Challenge: your mission

- **Analyse sentiment** of simulated social media messages
- Use your predictions to **Trade** on Optibook
- Capitalize on temporary price discrepancies between **dual-listed stocks**

Join our **workshop** to get started in our challenge (and maybe get a sweater)! **8:15pm & 8:45pm**