



# Crude Oil Stock Analysis

# Agenda

- Introduction
- Timeline
- Benefits

# Introduction

- Goal:

Construct a strategy on crude oil stocks that outperforms S&P 500

# Introduction

- Topics we are interested in:
  - What is idiosyncratic risk?
  - How do different oil stocks react to price changes?

# Timeline

Sep 26 <sup>th</sup>	Industry Analysis
Oct 3 <sup>rd</sup>	Identify idiosyncratic risk
Oct 10 <sup>th</sup>	CAPM
Oct 17 <sup>th</sup>	CAPM
Oct 24 <sup>th</sup>	Regression Analysis
Oct 31 <sup>st</sup>	Regression Analysis
Nov 7 <sup>th</sup>	Stock Analysis
Nov 14 <sup>th</sup>	Construct our Strategy
Nov 21 <sup>st</sup>	Final Presentation Preparation
Nov 28 <sup>th</sup>	Thanksgiving
Dec 5 <sup>th</sup>	Final Presentation

# Benefits

- Learn about crude oil industry
- Gain a general understanding of CAPM and regression analysis
- Help building resume