

IDEA 1:**Project title 1 (Descriptive title that captures your idea1)**

Online social movement that leads to protest

Be it the Egyptian revolution of 2011 (#Jan25) to more recent Black Lives Matter (#BLM) and US Capitol riot (#stopthesteal), the objective of this project to analyze online social movements and what characteristics lead them into becoming social movement on the ground.

This project aims to study the relationship between a previously known online social movement that resulted in physical movement. This study could result in building classifications models that could predict real-time if a given online social movement can transform in physical movement.

Why should we care?

Physical movements can cause loss of life and property. Appropriate actions by authorities can prevent such events from taking place.

Keywords – To mark topic and domain of the idea.

Online Communities, Social Movement, real-time prediction, physical movement

IDEA 2:**Project title 2 (Descriptive title that captures your idea2)**

Stock market trends based on Social Media

What you want to do?

Common traders perception of the value of the stock could be influence by social media. This could result in them purchasing or selling a particular stock.

This study will explore the sudden increase or decrease in the stock price over a given time period and analyze if social media had a causal impact on the value of that particular stock price.

Why should we care?

The stock market is used to buy/sell shares that represents some ownership of a company. A company's valuation is subjected to rise or fall, resulting in people making or losing money.

Prediction of share price influence by social media can act as a strategy for investing or divesting money in the stock market.

Keywords – To mark topic and domain of the idea.

Stock Market, Share Price, online social media