#### IDEA 1:

Project title 1 (Descriptive title that captures your idea1)

Your response

Subreddit r/wallstreetbets and the impact on the stock market

### What you want to do?

Your response. Longer response that provides a bit more description than what's in the title. **NOTE**: Focus on the problem that you are trying to solve. Think in terms of driving research questions (RQs). You don't have to focus on methods at this stage. For e.g., your answer should not start with.. "Using sentiment analysis, I would do this...", "I wish to use unsupervised learning methodology for this task"

Wall street bets is a subreddit that allows users on reddit to share stock advice with others in the community.

Recently, many members of the community have recommended buying specific securities, most notably GameStop. Mainly off this advice, GameStop's stock price has increased by a very large percentage.

I would like to examine the factors that led to this growth of the subreddit and how the subreddit created a sense of community which led to so many people banding together and buying the same stock.

# Why should we care?

Your response. Provide a motivation of why this project is worth pursuing? That is, if you are successful, what difference will it make?

In the last week, the subreddit has caused big changes in the stock market. Hedge funds have lost billions of dollars and it has changed the way that people are looking at investing.

This is an interesting example of strangers on the internet sharing a common goal and working together at a very large scale.

**Keywords** – To mark topic and domain of the idea. *Your response. Comma separated keywords* 

Wallstreetbets, reddit, stocks, GameStop, Wall Street

#### IDEA 2:

Project title 2 (Descriptive title that captures your idea2)

Your response

Twitter Misinformation Label

## What you want to do?

Your response. Longer response that provides a bit more description that what you have in the title

Twitter in the last few months added a warning to some tweets that the content may be incorrect.

They did this following Trump's unsubstantiated claims about the election being stolen.

Twitter moderators can add a label that says "Some or all of the content shared in this Tweet is disputed and may be misleading" if it is deemed to be potentially misleading.

I would like to look at the process about determining if a tweet should be labeled as potentially misleading and how it has impacted misinformation on twitter.

## Why should we care?

Your response. Provide a motivation of why this project is worth pursuing? That is, if you are successful, what difference will it make?

Misinformation played a big role in the election and in the storming of the capitol afterward.

Adding in a check to show misinformation has the potential to make a large impact about what kind of information is being shared and what types of articles people are viewing as factual.

**Keywords** – To mark topic and domain of the idea. *Your response. Comma separated keywords* 

Twitter, misinformation, disputed, label