## IDEA 1:

## **Project title 1**

Politically incorrect memes, are they satire or hate speech?

#### 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"

There are many online communities that does not tolerate hate speech due to many social movements. (Which is great) Although hate speech is goes against the community guidelines of online communities, many offensive memes are still around the community with their humor attempts. I want to explore where is the base line of hate speech or satire comic based on politically incorrect humors within Instagram, Twitter and Reddit.

#### 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?

Memes are one of the best way to spread the information through out the internet community. In 2020, dark humors became part of the theme of meme market due to pandemic. I'd like to know how actively online community banning offensive memes within their platform.

**Keywords** – To mark topic and domain of the idea. *Your response. Comma separated keywords*Meme, Offensive, hate speech, satire, reddit, Instagram, twitter

# IDEA 2: Political bots in twitter

#### What you want to do?

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

I'd like to explore defining political bots in the twitter realm. I'd like to find characteristics of conservative and progressive bots, how do they active within the social media. Can we identify the distinct characteristics between bots and trolls?

## 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?

Influence operation for both political party has been very active through out the election season. Although activity in social media seem harmless but it could disrupt the process of democracy by spread of misinformation and inducing confirmation bias and group thinking in the community.

**Keywords** – To mark topic and domain of the idea. *Your response. Comma separated keywords*Bot, twitter, disinformation, trolls