

## PROJECT WORK:

### 1. DATA COLLECTION: Estimated Time: 1 week

- a. Using Research Papers methods
- b. Using Scrapers
  - i. Data cleaning

End Result: Finalized Dataset

### 2. PREPROCESSING: Estimated Time: 3 weeks

- a. Stemming, Lemmatization and Removing stop words

### 3. MODEL SELECTION: Estimated Time: 3 weeks

- a. Research diff models and their accuracy (Training)
- b. Neural network

### 4. DEPLOYMENT: Estimated Time: 1 week

- a. Using Streamlit for adding ML model
- b. Adding scraper in the backend

---

## GOALS JAN 2022:

- 1. Complete "DATA COLLECTION" Step
- 2. Start of Preliminary "PREPROCESSING"
- 3. Create Normal Schematic for deployment

---

## GOALS FEB 2022

- 1. Complete "PREPROCESSING"
- 2. Start Model research for MODEL SELECTION
- 3. Finalize deployment

---

## GOALS MAR 2022

1. Finalize the model for DEPLOYMENT
2. DEPLOYMENT of the Model

---

ESTIMATED PROJECT COMPLETION: 20/3/2022