

Week 3		
Name	Time spent (hrs)	Summary of your work
Shetty Pranav Raviraj	3	reading and summarizing a paper
Robinson Gunning Neimhin Christopher	3	finding and assigning a paper to each group member, reading and summarising one paper, creating a GitHub repository for collaboration, and instantiating the appropriate template for the project report, as well as a compiling a test document with chicago style citations including all references found so far
Vaughan Benjamin David	3	reading and summarising paper
Singh Tarun	3	Read the paper & obtained key insights from it
Rasal Aadesh Milind	3	Understanding and summarizing, top 3 chosen topics and deducing rough approach to solve them, and reading of research paper
Week 4		
Name	Time spent (hrs)	Summary of your work
Shetty Pranav Raviraj	3	reading and summarizing a paper, looking for potential data source
Robinson Gunning Neimhin Christopher	3	testing reddit api, scanning subreddits, finding papers for others to read, reading and summarising a research paper
Vaughan Benjamin David	0	absent
Singh Tarun	3	Engaging in further paper readings as per the team plan and exploring additional datasets/sources.
Rasal Aadesh Milind	3	Summarizing and deducing problem statement/research question.
Week 5		
Name	Time spent (hrs)	Summary of your work
Shetty Pranav Raviraj	3	reading and summarizing a paper
Robinson Gunning Neimhin Christopher	3	summarising miller-2020, writing an interpretation of the researc topic (r/amitheasshole), finding new papers for lit review
Vaughan Benjamin David	3	reading and summarisation of proferes et al. (2021). investigation into pushshift and ethical considerations re. the use of reddit data
Singh Tarun	3	reading and summarisation of papers & data exploration for the research proposal
Rasal Aadesh Milind	3	Reading and exploaration on reddit api for data ingestion
Week 6		
Name	Time spent (hrs)	Summary of your work
Shetty Pranav Raviraj	4	Worked on first draft of midterm submission (specifically literature review section)
Robinson Gunning Neimhin Christopher	5	wrote research questions section of first draft, significant contributions to literature review section, wrote first draft of introduction section, put draft in required format with latex, fixed various errors in our bibliography, drafted high-level hypotheses relating to our research question, read and review the word2vec paper

Vaughan Benjamin David	3	reading and summarisation of adelina et al. (2023). reading around latent profile analysis	
Singh Tarun	3	Worked on first draft of midterm submission (literature review section & abstract)	
Rasal Aadesh Milind	3	Worked on midterm paper draft on methodology section.	
Week 7			
Name	Time spent (hrs)	Summary of your work	
Shetty Pranav Raviraj	0		READING WEEK
Robinson Gunning Neimhin Christopher	2	Developed methodology section and description of how dataset will be gathered. Met with Carl Vogel during office hours to discuss methodology.	
Vaughan Benjamin David	0		
Singh Tarun	0		
Rasal Aadesh Milind	0		
Week 8			
Name	Time spent (hrs)	Summary of your work	
Shetty Pranav Raviraj	3	Reading and summarizing a paper of customizing the VADER lexicon	
Robinson Gunning Neimhin Christopher	1	Attended meeting to plan next steps in implementing methodology. Neimhin failed in his duty as monitor this week. Organised distribution of raw dataset with HEAnet FileSender.	
Vaughan Benjamin David	3	reading, synthesis, and analysis of peer reviews	
Singh Tarun	3	Analyzing VADER lexicon	
Rasal Aadesh Milind	3	Explored BERT model	
Week 9			
Name	Time spent (hrs)	Summary of your work	
Shetty Pranav Raviraj	3	meetings; summarized a paper; manual annotation and sampling data for manual annotaiton	
Robinson Gunning Neimhin Christopher	3	meetings, processing raw data set, refining research questions and hypotheses	
Vaughan Benjamin David	3	meetings; reading of Harman et al. (2023); refinement of meeting minutes	
Singh Tarun	3	Summarizing research paper; & filled in sheet for thankfulness/animosity	
Rasal Aadesh Milind	3	Reading Research paper, & adding 20 sample thankful and animosity comments	
Week 10			
Name	Time spent (hrs)	Summary of your work	
Shetty Pranav Raviraj	3	meetings; Summarized a paper	
Robinson Gunning Neimhin Christopher	5	Constructing dataset for RQ1. Writing script for extracting BERT embeddings.	
Vaughan Benjamin David	3	meetings; summarisation of paper; manual annotations	
Singh Tarun	3	Creeated the dataset for you as a subject and thankfulness/animosity sheet	

Rasal Aadesh Milind	3	Manual annotations of sample comments and analysis of dataset
Week 11		
Name	Time spent (hrs)	Summary of your work
Shetty Pranav Raviraj	4	Constructing dataset for RQ2 and then creating the BERT embedding for it.
Robinson Gunning Neimhin Christopher	5	Running BERT embedding extractions. Constructing dataset for RQ2. Finding and annotating additional manual annotations as agreed in meeting.
Vaughan Benjamin David	3	research into required schematics for RQ2 dataset
Singh Tarun	4	Built text ingestion & preprocessing pipeline for you as a subject
Rasal Aadesh Milind	3	Preprocessing comments and analyzing to 20 words used analyzing comments with keyword thankful sentiments and animos sentiments
Week 12		
Name	Time spent (hrs)	Summary of your work
Shetty Pranav Raviraj	4	Doing the final pearson coefficient analysis for RQ2 Hypothesis, documenting the result
Robinson Gunning Neimhin Christopher	5	Logistic regression model cross-validation and feature selection. Evaluating classifier performance. Implementing batch version of stanza sentence parsing. Processing comments for thankfulness/animosity labels. Implementing statistical test for RQ1.
Vaughan Benjamin David		refinement & final synthesis of literature review; meetings
Singh Tarun	4	Worked on STANZA and compared the results with SVM
Rasal Aadesh Milind	2	Training SVM, Random forest on RQ1 dataset to with polynomial features and cross validation with performance evaluation