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| Time | Tasks | Notes/Description | Tasks for Abdullah |
| Feb 14th till 28th | Data Collection downloaded | * Create scheduleing and share all docs * Create dictionaries * Look up other data recognition softwares on Github * Read papers related to Islamic Finance * Read through Slack * Fill out application and get course code * Look at former student work * Read some Islamic Finance Articles * Start scrapping data * Start generating end goal | Compile list of readings related to Islamic Finance |
| 28th till March 13th | Data Collection and Processing | * Collect Articles * 2007 to 2008 manually collected in order to start coding for quick hypothesis testing * Convert to text * Read articles * Organize Classfications (time/Place/ Entity) * Very basic Jupyter Analysis (Word count) * Meet with Shreya (How to implement Spacy and Stanford entity recognizer) |  |
| 13th to 27th |  | * Dictionary Analysis * (Positive/Negative/Social/Politcal/Religious/Ecomical) * Mid semester Presentation |  |
| 27th to April 10th |  | * Data visualization * Linear Regressions * Networks * **Meet with Chris (Discuss Networks)** |  |
| 10th to 17th |  | * Utilize dictionary of **Islamic Finance from Abdulla** and use it to compare corpus * Meet with Abdulla and Shreya to discuss the paper |  |
| 17th to 24th |  | * Calculate word probabilities using a hypothesis for future works () * What types of words appear * Write Analysis Based on findings |  |
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