CS7IS4 Text Analytics - Group 7 Meeting Agendas

Meeting 1

Date: 2024-01-26
Time: 12:00 - 13:00 pm
Location: Phoenix Labs

No set agenda as this was the first team meeting.

Meeting 2

Date: 2024-01-28 Time: 11:00 am

Location: Online (link will be shared before the meeting starts)

Link to minutes of the previous meeting:

https://docs.google.com/document/d/1sTKgbmRe-10j_z0sOgp0dZtfTcr7kpTX5mRzYw2nZEw/edit

- 1. Attendance
- 2. Approve minutes of previous meeting (make amendments if necessary)
- 3. Discussion of project topics
- 4. Group ranking of project topics
- 5. Discussion of next steps and allocate tasks
- 6. Discussion of time sheet records maintained by accountant
- 7. Confirmation that all is proceeding properly, as recorded by the verifier
- 8. Other
- 9. Confirm date, time and location of next meeting

Date: 2024-02-02 Time: 12:00 - 13:00 pm Location: Phoenix Lab

Items:

- 1. Attendance
- 2. Approve minutes of previous meeting (make amendments if necessary)
- 3. Clarify any doubts about our allocated topic
- 4. Discussion of next steps and allocate tasks
- 5. Discussion of time sheet records maintained by accountant
- 6. Confirmation that all is proceeding properly, as recorded by the verifier
- 7. Other
- 8. Confirm date, time and location of next meeting

Meeting 4

Date: 2024-02-09
Time: 12:00 - 13:00 pm
Location: Phoenix Lab

Link to minutes of the previous meeting:

https://drive.google.com/file/d/1mqKuWlbRCk6B9pb1ifQK4yBVBD7f3KZM/view?usp=drive_link

- 1. Attendance
- 2. Approve minutes of previous meeting (make amendments if necessary)
- 3. Each person gives quick summary on the paper that they read and their key takeaways
- 4. Brainstorm ideas for approach to project
 - a. Data mining
 - b. Data pre-processing and feature engineering
 - c. Data analysis
- 5. Agree on interpretation of project ("Groups must have their interpretation of the assigned topic (see §3) approved by the module lecturer before proceeding with the topic." §14 from ta-term-project.pdf)
- 6. Allocate tasks for the week
- 7. Discussion of time sheet records maintained by accountant
- 8. Confirmation that all is proceeding properly, as recorded by the verifier
- 9. Other
- 10. Confirm date, time and location of next meeting

Date: 2024-02-16
Time: 12:00 - 13:00 pm
Location: Phoenix Lab

Link to minutes of the previous meeting:

 $\frac{https://docs.google.com/document/d/1Hu_QxTV1eF4YkS2hKHRrk6SgMfHkJVDIAiKk5LaLHYk/edit}{}$

Items:

- 1. Attendance
- 2. Approve minutes of previous meeting (make amendments if necessary)
- 3. Brainstorm ideas for approach to project
 - a. Data mining
 - b. Data pre-processing and feature engineering
 - c. Data analysis
- 4. Allocate tasks for the week
- 5. Discussion of time sheet records maintained by accountant
- 6. Confirmation that all is proceeding properly, as recorded by the verifier
- 7. Other
- 8. Confirm date, time and location of next meeting

Meeting 6

Date: 2024-02-23
Time: 12:00 - 13:00 pm
Location: Phoenix Lab

Link to minutes of the previous meeting:

https://docs.google.com/document/d/1BQtLo89yQFZO6O6CJKxK7A5jLA1Ex10YkihJ FH4Xh0/edit?usp=sharing

- 1. Attendance
- 2. Approve minutes of previous meeting (make amendments if necessary)
- Discuss current draft of mid-term paper (what is missing, what needs to be improved)
- 4. Discuss progress in gathering the data (current status, do we need more texts)
- 5. Allocate tasks for the week
 - a. Mid-term paper
 - b. Data collection?
 - c. Feature engineering?
- 6. Discussion of time sheet records maintained by accountant
- 7. Confirmation that all is proceeding properly, as recorded by the verifier
- Other
- 9. Confirm date, time and location of next meeting

Date: 2024-02-27
Time: 14:00 - 15:00 pm
Location: Phoenix Lab

Link to minutes of the previous meeting:

 $\underline{https://docs.google.com/document/d/1Sg20wdcA-YifmGOgmnIXeC3Td0gfRKliKtJ3zS1f3u0/edit}$

Items:

- 1. Attendance
- 2. Approve minutes of previous meeting (make amendments if necessary)
- 3. Nachiketh's meeting with other goups
- 4. Discuss and finalise mid-term paper
- 5. Discussion of time sheet records maintained by accountant
- 6. Confirmation that all is proceeding properly, as recorded by the verifier
- 7. Other
- 8. Confirm date, time and location of next meeting

Meeting 8

Date: 2024-03-01 Time: 12:00 - 13:00 pm Location: Phoenix Lab

Link to minutes of the previous meeting:

 $\underline{https://docs.google.com/document/d/1xpUR_8rCYpw775OiDRJ702LQR5cQkqqhg4SUIaH13}\\ \underline{IE/edit}$

- 1. Attendance
- 2. Approve minutes of previous meeting (make amendments if necessary)
- 3. Academic integrity
- 4. Nachiketh's meeting with other groups
- 5. Current state of data collection
- 6. Discuss next steps
- 7. Discussion of time sheet records maintained by accountant
- 8. Confirmation that all is proceeding properly, as recorded by the verifier
- 9. Other
- 10. Confirm date, time and location of next meeting

Date: 2024-03-08 Time: 18:30 - 19:30 pm

Location: Online

To join the video meeting, click this link: https://meet.google.com/woe-pkcc-beq
Otherwise, to join by phone, dial +1 321-802-1346 and enter this PIN: 809 833 202#

Link to minutes of the previous meeting:

https://docs.google.com/document/d/1iFYmRfaA1xai1RzrfrpdB9a3vPRppOGFa0I25MXGREY/edit?usp=sharing

Items:

- 1. Attendance
- 2. Approve minutes of previous meeting (make amendments if necessary)
- 3. Current state of data collection
- 4. Current state of data pre-processing
- 5. Next steps
- 6. Discussion of time sheet records maintained by accountant
- 7. Confirmation that all is proceeding properly, as recorded by the verifier
- 8. Other
- 9. Confirm date, time and location of next meeting

Meeting 10

Date: 2024-03-15
Time: 12:00 - 13:00 pm
Location: Phoenix Lab

Link to minutes of the previous meeting:

https://docs.google.com/document/d/1OZOcZSBRoVhN5kTwdc-BgRJkjwmxlx5En6BHrnD_A 5E/edit

- 1. Attendance
- 2. Approve minutes of previous meeting (make amendments if necessary)
- 3. Current state of data collection
- 4. Current state of data pre-processing
 - a. Stemming vs lemmatisation
 - b. E-LDA approach for combining LDA models
 - c. N-gram filters
- 5. Peer review feedback
- 6. Next steps
- 7. Discussion of time sheet records maintained by accountant
- 8. Confirmation that all is proceeding properly, as recorded by the verifier
- 9. Other
- 10. Confirm date, time and location of next meeting

Date: 2024-03-22
Time: 12:00 - 13:00 pm
Location: Phoenix Lab

Link to minutes of the previous meeting:

https://docs.google.com/document/d/1XLIWM3TBruDWo8Rw8bXvXjYVtA6JyYKP_GV1HCR6E5Q/edit

Items:

- 1. Attendance
- 2. Approve minutes of previous meeting (make amendments if necessary)
- 3. Current state of data pre-processing
- 4. Next steps
 - a. Final dataset generation
 - b. Correlation calculations
 - c. Hierarchical clustering
 - d. Network analysis
 - e. Incorporate peer review feedback
- 5. Discussion of time sheet records maintained by accountant
- 6. Confirmation that all is proceeding properly, as recorded by the verifier
- 7. Other
- 8. Confirm date, time and location of next meeting

Meeting 12

Date: 2024-03-29 Time: 17:00 - 18:00 pm

Location: Online

Link to meeting:

https://meet.google.com/vux-wmbs-vay

Otherwise, to join by phone, dial +1 317-602-1212 and enter this PIN: 524 676 789#

- 1. Attendance
- 2. Approve minutes of previous meeting (make amendments if necessary)
- 3. Update on E-LDA
- 4. Update on Correlations
- 5. Update on Hierarchical Clustering
- 6. Next steps
 - a. Correlation calculations
 - b. Hierarchical clustering
 - c. Network analysis
 - d. Incorporate peer review feedback

- 7. Discussion of time sheet records maintained by accountant
- 8. Confirmation that all is proceeding properly, as recorded by the verifier
- 9. Other
- 10. Confirm date, time and location of next meeting

Date: 2024-04-05 Time: 17:00 - 18:00 pm

Location: Online

Link to meeting:

To join the video meeting, click this link: https://meet.google.com/nje-xzwx-xoh Otherwise, to join by phone, dial +1 513-839-2161 and enter this PIN: 827 769 446#

- 1. Attendance
- 2. Approve minutes of previous meeting (make amendments if necessary)
- 3. Update on E-LDA
- 4. Update on Correlations
- 5. Update on Hierarchical Clustering
- 6. Update on Network Analysis
- 7. Next steps
 - a. Write results to report
 - b. Incorporate peer review feedback
- 8. Discussion of time sheet records maintained by accountant
- 9. Confirmation that all is proceeding properly, as recorded by the verifier
- 10. Other
- 11. Confirm date, time and location of next meeting

Date: 2024-04-09
Time: 15:00 - 16:00 pm
Location: Phoenix Lab

Link to minutes of previous meeting:

https://docs.google.com/document/d/1AHWUF26d81cUiOrpugqq3_D5dq8pUOjaoZV96HlmRzM/edit

- 1. Attendance
- 2. Approve minutes of previous meeting (make amendments if necessary)
- 3. Update on Network Analysis
- 4. Discuss what needs to be changed in the report
- 5. Allocate writing of the final report
 - a. Results
 - i. E-LDA Topics Nachiketh
 - ii. Correlation Analysis Kim
 - iii. Text Clustering Ramya & Benika
 - iv. (Network Analysis)
 - b. Peer review feedback
 - i. Abstract Rupali & Ashiq
 - ii. Introduction & Research Statement Rupali & Ashiq
 - iii. Literature Review Rupali & Ashiq
 - iv. Research Methodology Everyone updates their parts
 - c. Discussion TBD on Friday
 - d. Conclusion TBD on Friday
- 6. Discussion of time sheet records maintained by accountant
- 7. Confirmation that all is proceeding properly, as recorded by the verifier
- 8. Other
- 9. Confirm date, time and location of next meeting

Date: 2024-04-12 Time: 17:00 - 18:00 pm

Location: Online

Link to online meeting:

To join the video meeting, click this link: https://meet.google.com/eej-kikq-aci Otherwise, to join by phone, dial +1 636-373-8461 and enter this PIN: 415 579 431#

- 1. Attendance
- 2. Approve minutes of previous meeting (make amendments if necessary)
- 3. Update on Network Analysis
- 4. Discuss what to write in discussion and conclusion sections
- 5. Discuss changes that need to be made to report/what is still missing
- 6. Allocate remaining tasks
- 7. Discussion of time sheet records maintained by accountant
- 8. Confirmation that all is proceeding properly, as recorded by the verifier
- 9. Other
- 10. Confirm date, time and location of next meeting