# **PROJECT PROPOSAL**

**1. What are the names and NetIDs of all your team members? Who is the captain? The captain will have more administrative duties than team members.**

|  |  |  |
| --- | --- | --- |
| Sonal Sharma  sonals3  (Captain) | Maneesh Kumar Singh  mksingh4 | Kamlesh Chegondi  Kamlesh2 |

**2. Which paper have you chosen?**

**Subtopic:** Causal topic modeling

**Paper:** Hyun Duk Kim, Malu Castellanos, Meichun Hsu, ChengXiang Zhai, Thomas Rietz, and Daniel Diermeier. 2013. Mining causal topics in text data: Iterative topic modeling with time series feedback. In Proceedings of the 22nd ACM international conference on information & knowledge management (CIKM 2013). ACM, New York, NY, USA, 885-890. DOI=10.1145/2505515.2505612

**3. Which programming language do you plan to use?**

Python

**4. Can you obtain the datasets used in the paper for evaluation?**

We have registered on the LDC site and are awaiting access. TAs are notified on same via Piazza@770 post

**5. If you answer “no” to Question 4, can you obtain a similar dataset (e.g. a more recent version of the same dataset, or another dataset that is similar in nature)?**

**6. If you answer “no” to Questions 4 & 5, how are you going to demonstrate that you have successfully reproduced the method introduced in the paper?**