

Deliverables	Timeline
Topic and Abstract	Oct 20 th
Methodology or System Design	Oct 27 th
Code Implementation	Nov 3 rd
PowerPoint, Report and Paper	Nov 8 th
Presentation	Nov 10 th & 15 th

1. Topic and Abstract: each group should produce novel ideas about their work and craft a brief abstract describing what the project is all about.
2. Methodology: describe the method in detail. You can use a system design to summarize the workflow.
3. Code Implementation: write code to implement your ideas. Show progress of what you have done in terms of data sources, data preprocessing and modeling using machine learning or deep learning.
4. PowerPoint, Report and Paper: produce a PowerPoint presentation for the project. You will also give a report of the work either in a report-style or paper format.
5. Presentation: present your work on Zoom.