

Midterm Report Guidelines

This is the guideline of the midway report due Nov 7th 11:59pm. One submission per team.

- Submit your proposal in Canvas as a PDF using the sample template used for the project proposal. Please keep the report to 3 pages at most excluding references.
- Your midway report **will be graded based on each of the below factors:**

1. Is it submitted on time?
2. Does it follow the restrictions on the format? (NIPS template, one page of the content)
3. Clarity of writing: The report should be organized clearly and well written.
4. Introduction: What are you trying to solve? Why is it important?
5. Related work: Previous work done related to your topic that may serve as baseline.
6. Methods: What methods have you completed till now? How do you hope to improve on the work you have already done? Which techniques do you plan to apply? What is your motivation behind these techniques? (You are highly encouraged to come up with an original idea of your own or interesting applications rather than simply implementing or applying existing ML algorithms)
7. Dataset: Description of dataset. It is important to explain this at least briefly so we can accurately evaluate the methods applied to your problem. What is your dataset? What are your inputs from this dataset? What is your output? Is your dataset complete? (E.g. was preprocessing necessary?)
8. Preliminary Results: If available.
9. Evaluation of Method: Evaluation of preliminary work, if available. How do you plan to evaluate your final method (metrics)?
10. Goals, Timeline and Division of work: Did you meet the goal for midway report you set in the project proposal? Provide a rough timeline of your plan ahead and job to be done by each team member.
11. References and citations: Clean and correctly formatted citations and bibliography.