

Title of your project

Project Category:

Project Mentor:

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This template is built on the [NeurIPS 2019 template¹](#) and provided for your convenience. Your milestone should be at most 3 pages, excluding references.

The milestone will help you make sure you're on track, and should describe what you've accomplished so far, and very briefly say what else you plan to do. You should write it as if it's an "early draft" of what will turn into your final project. You can write it as if you're writing the first few pages of your final project report, so that you can re-use most of the milestone text in your final report. Please write the milestone (and final report) keeping in mind that the intended audience are the instructors and the TAs. Thus, for example, you should not spend two pages explaining what logistic regression is.

Note: We will expect your final writeup to be on the same topic as your milestone.

1 Key Information to include

- External collaborators or mentors (if you have any):
- Sharing project with another class:

2 Motivation

What problem are you tackling, and what's the setting you're considering?

3 Methodology

What machine learning techniques have you tried and why?

4 Preliminary experiments

Describe the experiments that you've run, the outcomes, and any error analysis that you've done. You should have tried at least one baseline. Here is how to use a reference: [1] if you want to include them. Include the references in the references.bib file.

¹<https://www.overleaf.com/latex/templates/neurips-2019/tprktwxmqmgk>

5 Next Steps

Given your preliminary results, what are the next steps that you're considering?

6 Contributions

Please include a section that describes what each team member worked on and contributed to the project. This is to make sure team members are carrying a fair share of the work for projects. If you have any concerns working with one of your project teammates, please create a private Ed post.

References

- [1] Ashish Vaswani, Noam Shazeer, Niki Parmar, Jakob Uszkoreit, Llion Jones, Aidan N Gomez, Łukasz Kaiser, and Illia Polosukhin. Attention is all you need. In I. Guyon, U. Von Luxburg, S. Bengio, H. Wallach, R. Fergus, S. Vishwanathan, and R. Garnett, editors, *Advances in Neural Information Processing Systems*, volume 30. Curran Associates, Inc., 2017.