

DSCI531 - 20251 - Fairness in Artificial Intell...







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Project Proposal



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Instructions

Hi everyone,

Project proposal will be due on Feb 5th, 4 PM PT.

Team matching

- Please form groups of 2 3 members. Note that if you are having a group of 3, we would expect to see more work and results.
- You can connect and find teammates using the #spring25-dsci-531-32427 Slack channel.

Brainstorming

- What is a research question that interests you? How is it important and relevant to the field of AI and fairness? What are the motivations to study it?
- Do you know about the background of this topic and problem? What have previous researchers done on this problem / what is the state of the art?
- How is your study different from the previous works? Novel ideas are welcome!
- What are your hypotheses to this question and your reasoning?
- How are you planning to test your hypotheses, both qualitatively and quantitatively? Examples of things to think about:
 - data retrieving/collection
 - methodologies for data analysis and/or statistical analysis
 - model building and/or evaluation if your research question involves modeling
 - verification and justification that you are using the right analysis/modeling methods
- Do you have enough compute resources? E.g. Google colab GPUs

Submit

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from the beginning.

The proposal should include:

- Title
- Authors
- Project Description that summarizes the research problem and how you plan to study it.
- We suggest to add at least 3-5 references. This would show support about any claim you are making in your project description.

The project should be maximum 1 page in length. We encourage you to write in LaTex (see the syllabus for LaTex template) and submit the compiled PDF file. The syllabus also provides some more information. Good Luck!

Due on Feb 5, 2025 11:59 PM

Submit Assignment

Files to submit

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