

CS395T: Robot Learning from Demonstration and Interaction

Final Project, Part 3

This is the third and final writeup of the final project. You must turn in 4 pages per person in your group (double column Latex, following the provided template). This writeup will be worth 70% of the final project grade.

Be sure to include all of the following information in your writeup:

- A clear description of the problem you are addressing, the technical approach that you took, and the experimental setup that you used to test your hypothesis
- Technical results including implemented code (in a separate document), experimental infrastructure, mathematical insights, algorithmic details, and experimental results
- Also discuss difficulties or problems that you have encountered, and solutions (if any) that you have come up with, or ideas for why the problem was unsolvable
- A discussion of your results with respect to your original hypothesis—did your findings seem to indicate that the hypothesis is true or false? Were you able to evaluate your original questions sufficiently? Why or why not? Are you satisfied with the performance?
- Ideas for possible future work to improve performance, better evaluate your hypothesis, or tackle a related question.
- A short literature review with references to related work

In class on one of two dates, you will be expected to give a 5 minute presentation per person on your project with 1-2 minutes for questions per person. Prepare slides that briefly explain the high-level of your project, algorithm, experiments, and results. Most importantly: be sure that you can finish in 5 minutes—I will cut you off after 5, because we need to make sure to get through everyone's presentations in two days.