To-Do

Lecture 18 covered type inference rules and briefly went over the rules for MyPL (given as a handout and available on the course webpage for today's lecture). Be sure to do the following.

- 1. Continue Coding up HW-4. You have almost everything you need to finish HW-4. You should start filling out the visit functions that we've discussed and start formulating ideas and questions about how the semantic checker functions should work. We'll wrap up the semantic checker on Wednesday (after which you will have everything you need to finish the assignment). Again, be sure to use the unit tests and now the type inference rules for guidance on semantic checker behavior. Of course, you are always encouraged to post questions on Piazza and/or ask me questions.
- 2. *Review the lecture notes.* Be sure you understand the purpose and use of the type inference rules. You may be asked to interpret and/or write your own rules. You will also be asked on quizzes and exams to implement small portions of HW-4. Be sure to go over the inference rules and ask any questions you have about them on Piazza, etc.
- 3. **Project Proposal.** Your proposal for the CPSC 326 final project (project part 1) is due Friday. You should consider what extensions you would like to work on and start your proposal. Please be sure to read over the project description and requirements as you begin working on the proposals.