

To-Do

Lecture 38 continued into some of the details of Answer-Set Programming and clingo. Note the following.

1. **Work on HW-8.** You should be working on finishing up HW-8.
2. **Final Exam.** Look at piazza for an overview of the final exam.
3. **Final Project.** You should be finishing up your final project. Note the due date has been extended
4. **Review the lecture notes.** Be sure to look over the notes and make sure you understand the terms and ideas presented.

Things to Know / Do:

- The properties of answer sets.
- How to obtain the answer sets for propositional programs.
- How negation works and the connection to multiple answer sets for a program.
- Overall, a general idea of what ASP is about and how it can be used to solve basic combinatorial optimization problems (based on the examples, etc).