Meeting 10: Operational Semantics

Today

- Go over Lab 2 in-class exercise
- Go over Lab 2 moodle exercise
- Go over Lab 2 eval
- Your questions on Lab 3
- Big-Step Operational Semantics

Announcements

- Lab 3 out and due Fri 10/2 to Sat 10/3.
- Prof. Chang is traveling on Thu 10/1.
- Lab 3 in-class exercise, Tue 10/6
- Midterm, Thu 10/8
  - No interviews or labs out during midterm week.
  - Lab 3 interviews following week of 10/12

Inference rules

1. \[ 0 \leq s_0 \]

2. \[ s_1 \leq s_2 \]

3. \[ sn_1 \leq sn_2 \]

Judgments

- \[ 0 \leq s_0 \]
- \[ s_0 \leq s_5 s_0 \]
- \[ s_5 s_0 \leq s_5 s_5 s_0 \]