

**HW #7**

**Complete By:** Friday 3/8, @ start of your discussion section

**Submission:** hand-written or typed answers to the following

**Reading**

Continue reading Chapter 2, in particular section 2.2 on pushdown automata.

**Sipser Textbook Exercises (2<sup>nd</sup> and 3<sup>rd</sup> editions)**

**Chapter 2:**

- 2.11 — the resulting PDA should be given as a visual state diagram, like the one shown in figure 2.26 on page 120; do not use shorthand notation.