## CS1 5180: Assignment # 4 Handed Out on: Thursday November 13, 2003 Due Date: Thursday November 27, 2003

## 1 Written Exercises

- 1. Problem 9.2 p. 332 and 9.4 p. 336 (HMMs).
- 2. Problem 10.4, 10.5, 10.6 and 10.7 pp. 348-350 (POS Tagging).
- 3. Problem 10.17 p. 370 (Transformation-Based Learning of Tags).
- 4. Problems 11.2 and 11.3 pp. 404-405 (PCFGs)

## 2 Programming Exercise

No Programming Exercise this time.... Enjoy!!!!!!!