Review Chapter 10 from *Statistical Methods for Speech Recognition* by Frederick Jelinek.

1. Write a one page summary (including any figures if you wish) of Chapter 10.

   Note that in addition to the completeness and cohesiveness of your summary, minimality of overlap with n-grams used in the Chapter, especially the Section headings, may be used in evaluation!

   Some n-gram overlap is, of course, unavoidable, such as the bigrams *decision tree*, *language model*, *conditional entropy* and *Gini index*; higher-order n-gram overlap is likely only if you lift entire sentences or paragraphs from the textbook.

2. Write a two page summary (including any figures if you wish) of the article


Then start working on Project #3.