hw1 report Han Zhang (hanz)

- 1. machine learning technique: HMM, graphical model
- 2. NLP technique: NER, chunking,
- 3. no marked up text
- 4. gene tag file
- 5. no rule sets used
- 6. gene tag is the biological data we interact with
- 7. Lingpipe is the relevant resources we used for development
- 8. CAS got text line-by-line from input file and do NER and then get chunks for Gene name. Finally we written out gene by gene to output file.