## 1 Meeting Aug 6th

## 1.1 Thesis Improvement

- 1. Write example for all the features.
- 2. Include global statistics for verb categories.
- 3. Standard description for the Logistic Regression Algorithm. Examples: Adwait Ratnaparkhi, Hastie and Tribshrani
- 4. Properties of the datasets used with examples.
- 5. Broaden the Discussion Elements section.
- 6. Error Analysis Include more examples.
- 7. Include Related Work Section.
- 8. Introduce the problem based on older papers when the problem was introduced.
- 9. Include some Math.

## 2 Meeting Aug 30th

## 2.1 Classifier Discussion

- 1. Decide some features based on the Syntactic Pattern.
- 2. Reading: Ripper, Induction Logic Programming, William Cohen...
- 3. Reading: Fast Text (Mikolov)
- 4. Use Dan Roth's training and testing set configuration.
- Model the classifier using a decision tree using Syntactic Patterns in hierarchical way.
- 6. Complete Comma Simplification before the next meeting i.e. Weekend.