Authorship Detection

Minutes for 7th meeting on 5th Oct 2010 Held in EM 211, 3.00PM – 3.30PM Participants: Clement, Joel, Jie Dong Absent: None

Minutes

1. <u>Project status/progress during last week</u>

- a) Team members have basically completed the data extraction algorithm in Java.
- b) Dong Jie have done initial phase and development for SVM but need many data to predict correctly.
- c) Joel is thinking of using PCA to confirm that the algorithm is correct.
- d) Clement has produced results and further reduction of data is needed.

2. Project goals for upcoming week

- a) Clement:
 - i. Reduce the data to select keywords that only appear 20 times.
 - ii. put the WRI and standard deviation into vector and input into SVM.
 - iii. think about GUI.
- b) Joel:
 - i. implement SVM.
- c) Dong Jie
 - i. //need ur stuff here~~
- d) Team:
 - i. GUI.