Authorship Detection

Minutes

Minutes for meeting of 04/08/2010 Held in Innova21 218, 1:55 - 2.47 pm Participants: Clement, Joel, Jie Dong Absent: None

1. Project status/progress during last week

a) Things that we need to do:

- 1. Learn how to use SVM.
- 2. The 3 methods that were mentioned by Talis.
- 3. Research on the possible way of analysis using WRI.
- 4. Research on Trigram Markov
- 5. Gantt chart and milestones for the project proposal seminar
- b) Dong Jie reported that he understands more of Trigram Markov.
- c) Clement reported that he will focus on WRI
- Joel reported that he will start to do the gantt chart and milestone d)
- e) The project has commenced successfully.

2. Project goals for upcoming week

- The applications for the project is discussed and listed below: a)

 - a. Test on the new Testamentb. Plagiarism detection on source code and assignments of students
 - c. Picture, pixel plagiarism detection (block matching)
 d. Music plagiarism in the future
 e. Future search engine
- b) Need to ask Brian whether individual or group research on method is better. Choose 1 idea.

3. Individual reports

- a) Joel:
 - a. Do gantt chart, milestone and budget for power point
- b) Dong Jie:
 - a. Slides on application
 - b. Slides on the aim and importance of the project
- c) Clement:
 - a. Background history on the project
 - b. Research what has been done in authorship detection.

PS: need to include what we're gonna do for the project in slides.