Minutes

Date:	Friday 20th April 2012

Start Time:	9:00am	*Finish Time:*	9:45am

Meeting Subject: Seminar meeting

Attended:	Rob Johnson	*Absent:*	Oliver McCarthy
	Mark Merriman		Andreas Nicolaou
	Mark Purser		Eleanor Shakeshaft
	Joanne Robert		Ben Watt

Progress:

Design:

- Design team working on rough draft of detailed design

Code:

- Progressing well
- SendingFiles project which transfers ant world state as an array from server to client using RMI
- Ant brain and ant world file verifiers
- Processing in Eclipse project which draws basic hexagonal grid

Test:

- Basic JUnit project which runs a simple test from a batch file

Discussed quantity of ant world data that is transferred from server to client. Approach is to transfer only changes between successive frames to reduce amount of data.

Backup plan: run simulation on clients so server acts only as coordinator

Actions:

Design team to continue working on detailed design

Programming team to push all latest code to github

Test team to start adding JUnit test classes

Check out Processing books in library

Next Meeting(s): Not scheduled