Weekly Report

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Week 39: 29 September 2009

Summary of activities since last meeting

Last meeting: 22 September 2009

Next meeting: 29 September 2009

Goals and Work targets

Goals for this week

- Continue with performance testing of the system

- Perform experimentation to try and solve the inconsistent results of the Mandelbrot set

- Continue writeup

- Continue adding specified functionality to the library

Goals Achieved

- Performed some testing of the system with some results to writeup

- Busy restructuring first writeup draft

- Continued to add specified functionality to the library

Proposed goals for next week

- Perform experimentation to try and solve the inconsistent results of the Mandelbrot set

- Continue writeup

- Add functionality to library

- Try and implement a command queue

Rate your work performance

- Performed some experiments of the system using Mandelbrot Fractals

- Busy rewriting first experiments performed with a more structured approach

Issues

- Running the Mandelbrot set with a width and height of 8000, takes quite a long time to complete