QUEEN’S UNIVERSITY OF BELFAST COMPUTER SCIENCE

Minute of Project Supervision Meeting

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Student Attendee Names: Debdal Chowdhury

Project Module Code: CSC3002

Project Supervisor: Pantelis Sopasakis

Meeting Number: 03

Date of Meeting: 18/10/2024

Progress since last meeting, and decisions arrived at during meeting:

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* Debugged Debdal’s Python script for FTCS method numerical simulation of the 1D heat equation.

Action Points:

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* Familiarise with the Crank-Nicolson numerical method and try to solve the 1D heat equation on paper using it
* Finalise the 1D\_ftcs.py script

Date of next meeting:

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Friday, 25th of October 2024, 11:30am

Agreed minute should be initialled by the supervisor.

Supervisor's Initials: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Supervisor's Comments:

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