# Queen’s University Belfast

# Computer Science

# Minute of Project Supervision Meeting

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| **Student Name:** | **Aidan McKendry** | | |
| **Project Module Code:** | **CSC3002** | | |
| **Project Supervisor:** | **Zheng Li** | | |
| **Meeting Number:** | **7** | **Date of Meeting:** | **06/02/23** |

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

Successfully connected the two container MVC app through the docker-compose workflow.

Started with the visualisation layer embedding the Google maps into front end through api call with api key. Discussed an alternative with free developer mode as an option to avoid any charges.

Discussed how additional microservice components could be added into the architecture and each one holding their own datasets..

**Action Points:**

Complete development view and controller layers of the MVC app and clone while replacing datasets for different states.

Be mindful of time remaining for writing thesis report.

Discussed eventually separating base map (view layer) from node app as a gateway layer.

**Date of next meeting:**

Feb. 20th, 2023

**Agreed minute should be signed by the student and initialled by the supervisor.**

**Student's Signature:** Text, letter

Description automatically generated **Date: 06/02/23**

**Supervisor's Initials: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ZL\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_­­­­­\_­­­2023-02-08\_\_\_\_\_\_**

**Supervisor's Comments:**

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| Agreed. I think Aidan has understood the work plan very well. We have also both agreed that the upcoming work should be focused on the bottom-layer microservices only. No need to rush into the gateway implementation. In fact, the gateway does not make any practical sense if there is only one bottom-layer microservice. |