# SCHOOL OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF COMPUTING AND INFORMATION SYSTEMS

## SUPERVISION MEETING RECORD

#### Meeting 3

**Date:** 18 October 2024

Time: 02L00 PM - 02:30 PM Student: Yap Wei Xiang

Supervisor: Dr Richard Wong Teck Ken

#### Updates From the Previous Meeting:

- Completed simulation
  - ❖ Including game mechanics involving stored attacks, garbage lines, and improved movement controls.

### Items Discussed this Meeting:

- Clarification of the purpose of evaluation function.
  - ❖ To help the bots make decisions on placements.
- Potential ideas for Bot AI.
  - ❖ Utilising tree search to find potential best placements.

#### Work for the Coming Meeting:

- Start work on bot behaviour (evaluation function, numerical feature collection, pathfinding, etc.)
- Update methodology

Supervisor Signature:

Dr Richard Wong

Student's Signature: