



UNIVERSITI
TEKNOLOGI
PETRONAS

TFB2023: ALGORITHM AND DATA STRUCTURE

SEPTEMBER 2024

Drone-Swarm-Simulation - Performance Report

Name	Student ID
Abdullah Shahid Ali	22010729
Hafdoon Muhammed	22010898
Kamaruzzaman Bin Ahmad Zubir	22011590

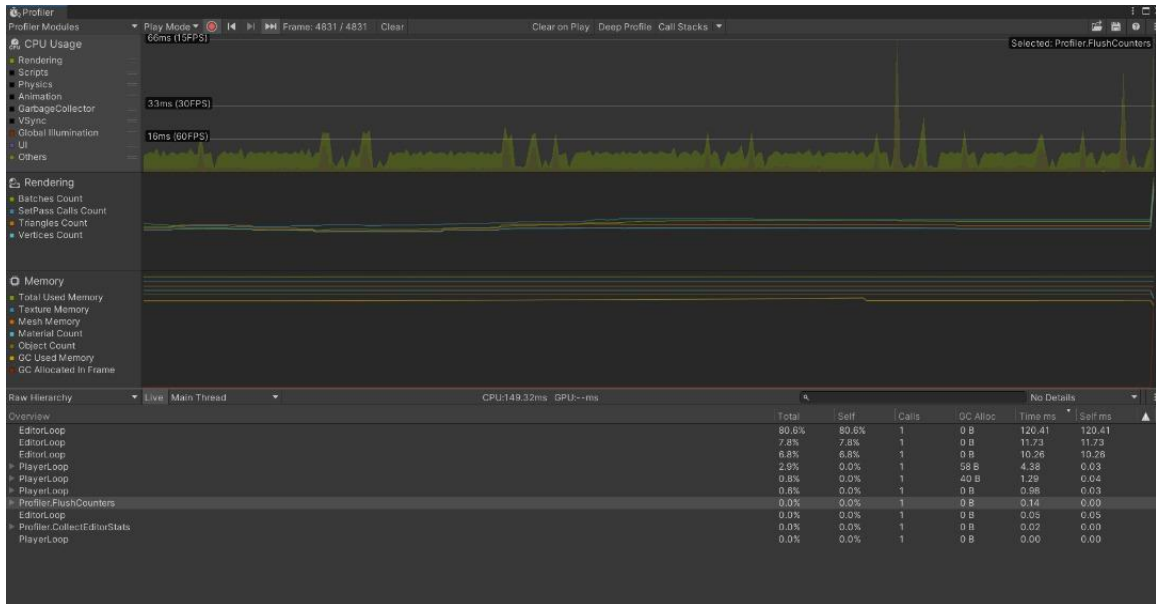
Machine 1

CPU: AMD RYZEN 9 5900HX

RAM: 16GB

GPU: NVIDIA GFORCE RTX 3050

Runtime:



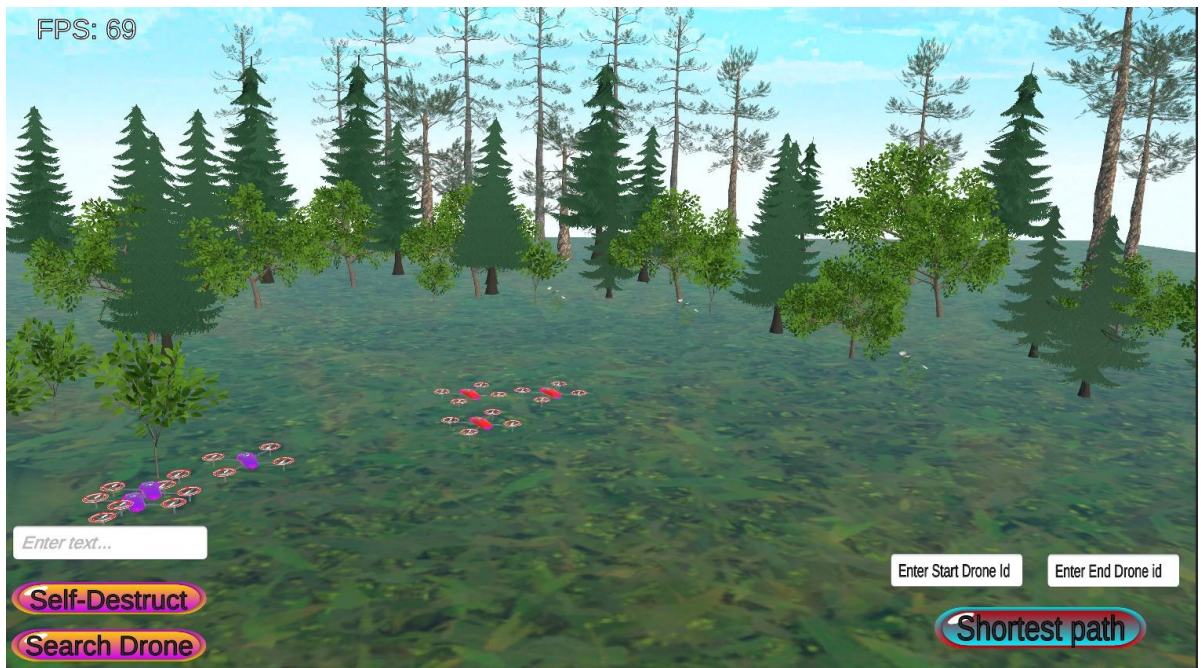
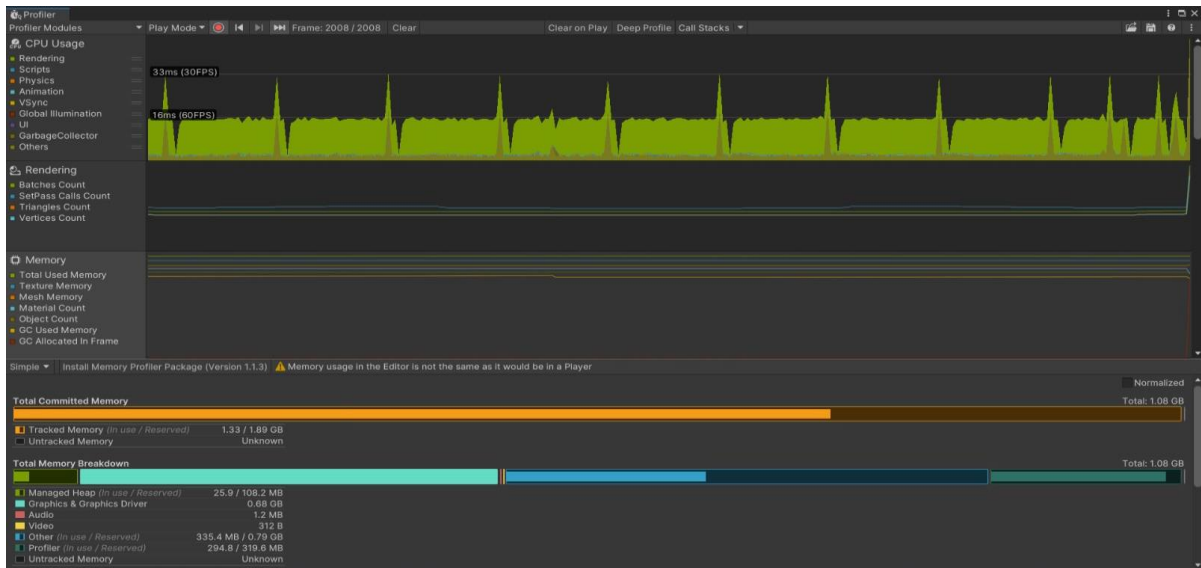
Machine 2

CPU: 11th Gen Intel(R) Core (TM) i7-1195G7

RAM: 16GB

GPU: NVIDIA GFORCE MX450

Runtime:



Machine 3

CPU: 12th Gen Intel(R) Core (TM) i7-1255U

RAM: 32GB

GPU: NVIDIA GFORCE MX550

Runtime:

