**COMP0005 Group Coursework**

**Academic Year 2024-25**

**Group Number: 14**

# Overview of Experimental Framework

## Framework Design/Architecture

## Hardware/Software Setup for Experimentation

*(Section 1 should be about one page)*

# Performance Results

## [First Chosen Data Structure]

## [Second Chosen Data Structure]

## [Third Chosen Data Structure]

*(Section 2 should be about two / two-and-a-half pages)*

# Comparative Assessment

*(Section 3 should be about one / one-and-a-half pages)*

# Team Contributions

|  |  |  |  |
| --- | --- | --- | --- |
| **Student Name** | **Student Portico ID** | **Key Contributions** | **Share of work[[1]](#footnote-1)** |
| Ioan Thomas |  | Experimental framework, data generator, merged report sections, | 25% |
| Sameer Kurbanov |  | LLRB BST implementation and report section. | 25% |
| Ivan Vargin |  | 2-3 Tree implementation and report section. | 25% |
| Mathias Tidball Gerez |  | B-Tree implementation and report section. | 25% |

*(Section 4 should be no more than half a page)*

1. This should be a **percentage**. For example, in a group of 4 students, if all members contributed equally (i.e., the ideal scenario), their share of work would be 25% each. [↑](#footnote-ref-1)