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**Nanyang Technological University**

**CZ4031 Database System Principles**

**Assignment 1**

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# INTRODUCTION

## Description

In this project, we design and implement a simple storage and database system using C++ that uses B+ trees for indexing records. We support inserting, searching for and deleting records. We use a single C++ file containing all the functions.

## Implementation overview

# STORAGE COMPONENT

As per the project requirements, we have defined the disk size as 108 bytes or 100 MB and the block size as 100 bytes.

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