Group 5

Project: One Click Partition Creator and Storage Manager

Week 3 Project Report

Date: 06-Oct-2025 to 12-Oct-2025

Team members and their assigned activities

**Activities Done**

* **Learned and practiced Java OOP concepts** (classes, objects, methods, inheritance, polymorphism).
* Created a simple java program for those OOP concepts
* Studied about SQL basics
* Writing SQL commands to create table,insert,update and delete records
* Group discussion about how this concept and SQL commands will apply to our system.

**Team Members and Their Contribution**

* Shalom Kubwimbabazi: To Organize codding session and and guided the team on JAVA OOP concepts .
* Shimo Rutayisire: Guided the group members and explain database constraints.
* Emilien Harindintwali: Had Java examples with OOP practice and gave tips on backend logic.
* Gilbert Mugisha: Eplain to us about integrating Java and Oracle exercises for future work on development of our system.
* Shishozuwera Annonciatha: Gave notes while practicing, helped with documentation, and reviewed finished exercises.

**Challenges faced**

1. Some group members are still struggling to understand some java concepts
2. Luck of time due to class schedules and other Modules Assignments.