

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 coding 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.