**Group 3 Meeting Notes Project 1**

Date: 03/19/2024

### **Attendees:**

* Damian
* Hannah
* Essmer
* Hasnatul
* Zicheng

### **Agenda & Discussion Points:**

* Project Initiation:
  + Damian created a shared drive for project materials.
  + The team discussed the project scope, including executing 20 SQL queries each and developing presentations.

### **Actions Items:**

* Read the project requirements and begin preparing the SQL queries.

Date: 03/20/2024

### **Attendees:**

* Damian
* Hannah
* Essmer
* Hasnatul

### **Agenda & Discussion Points:**

* Technical Setup and Execution:
  + Hannah shared a video tutorial for JDBC setup and advised on Docker container usage.
* SQL and Java Development:
  + Discussed the JDBC file structure and SQL query execution using Java.
  + Everyone worked on completing SQL queries and database management tasks.
  + Issues with MYSQL, ended up switching to MSSQL Drivers.

### **Actions Items:**

* Everyone to develop 20 SQL queries following the project guidelines.
* JDBC setup and integration with SQL queries.

Date: 3/22/2024

### **Attendees:**

* Damian
* Hannah
* Essmer
* Hasnatul

### **Agenda & Discussion Points:**

* Progress Check and Troubleshooting:
  + The team discussed the status of Java and SQL/Notebook tasks.
  + Group shared insights on JDBC integration and GUI development, and Template guidelines for notebooks.

### **Actions Items:**

* Finalize JDBC and SQL integration, work on templates for Azure notebooks.

Date: 3/24/2024

### **Attendees:**

* Damian
* Hannah
* Essmer
* Hasnatul
* ZiCheng

### **Agenda & Discussion Points:**

* Progress Check and Troubleshooting:
  + The team discussed the status of Java and SQL/Notebook tasks.
  + Plans for creating videos for notebook and JDBC presentations were finalized.
  + Discussion on ER diagrams and JSON formatting in SQL queries.
  + Zicheng shared his completion of the 20 queries, and issues with java JDBC implementation, we tried to troubleshoot with him.

### **Actions Items:**

* Finalize all work, create presentation, hand-off, submit.