

## **CS331 10:45 Group 4 Project 3 Meeting Notes**

Meeting notes were prepared by Harjit Liyal and are labeled as follows:

1. The number and date the meeting was held bolded and underlined.
2. The attendance of those who attended that meeting.
3. The agenda/notes with key points of what happened.
4. A paragraph summary of the key points of the meeting explained in depth.

Note: All meetings were held on Discord.

### **Meeting 1: December 1st, 2020**

Attendance: Harjit Liyal, Jamil Kocacal, Danny Kong, Jonathan Eng, Erik Kim, Haibo Liu, Marlon Louis.

Absences: None

#### **Team Roles:**

Group leader: Erik Kim

Co-leader: Harjit Liyal

Agenda/meeting notes taker: Harjit Liyal

To-Do List: Jamil Kocacal

Project Planner: Marlon Louis

PowerPoint: Danny Kong & Haibo Liu

Video editing: Jonathan Eng

JDBC: Erik Kim

#### **Agenda/Meeting notes:**

- Went over the project specifications.
- Created ERD Diagrams.
- The next meeting is on 12/2/20 during the evening.

#### **Meeting 1 Summary:**

In this meeting, we assigned roles to everyone. Erik is the leader and in charge of the JDBC. Harjit is the co-leader and is doing meeting notes. Jamil is in charge of the To-Do List, Marlon has the project planner, Danny & Haibo are in charge of the PowerPoint and Jonathan is responsible for video editing and special effects. We started to create our ERD diagrams for the project and brainstormed ways to implement the tables with their relationships. The next meeting will be tomorrow on December 2nd during the evening.

## **Meeting 2: December 2nd, 2020**

Attendance: Harjit Liyal, Jamil Kocacal, Danny Kong, Jonathan Eng, Erik Kim, Haibo Liu, Marlon Louis.

Absences: None

### **Agenda/Meeting notes:**

- Assigned tables and queries to all group members.
- Wrote down a list of questions.
- The next meeting is on 12/4/20.

### **Meeting 2 Summary:**

During the meeting, we assigned tables and queries to every group member.

Erik: ModeofInstruction, DBSecurity, ProcessWorkFlow Tables & Stored Procedures, Query 2 & Free query

Harjit: Department Table & Stored Procedure and 2 free queries

Jonathan: Instructor Table & Stored Procedure, query 1 & 1 free query

Haibo: BuildingLocation Table & Stored Procedure and 2 free queries

Jamil: Course Table & Stored Procedure and 2 free queries

Danny: RoomLocation Table & Stored Procedure and 2 free queries

Marlon: Class Table & Stored Procedure and query 3 and 1 free query

These tables and stored procedures should be finished by this Friday, which is the date of the next meeting.

### **Meeting 3: December 4th, 2020**

Attendance: Harjit Liyal, Jamil Kocacal, Danny Kong, Jonathan Eng, Erik Kim, Haibo Liu, Marlon Louis.

Absences: None

#### **Agenda/Meeting notes:**

- Read new project specifications.
- Created new questions.
- Emailed professor Heller and reviewed his response.
- Started PowerPoint.
- The next meeting will be on 12/8/20.

#### **Meeting 3 Summary:**

Professor Heller updated the PDF so we read the specifications as a group and created new questions based on the new/additional requirements. Harjit emailed Professor Heller with the new questions and went over the responses/clarifications with the team. After going over the new guidelines and decisions, we started to create the new PowerPoints and created the slides we needed for the project. Everyone should be done with their tables and stored procedures and we will test them during the next meeting, which will be held on 12/8/20 during the evening.

#### **Meeting 4: December 8th, 2020**

Attendance: Harjit Liyal, Jamil Kocacal, Danny Kong, Jonathan Eng, Erik Kim, Haibo Liu, Marlon Louis.

Absences: None

#### **Agenda/Meeting notes:**

- Re-created schemas
- Updated previous tables
- Updated previous stored procedures
- Tested tables and stored procedures in the new database
- Create queries
- The next meeting will be on 12/11/20

#### **Meeting 4 Summary:**

We decided to create new schemas because many of our tables are children of other tables. Instead of having a separate schema for each table, we would have parent ones for each parent table. Each child of a parent table would share the same schema name as their parent. The group members that had parent tables paired up with members who had children tables and helped fix the descendant tables. All tables and stored procedures were re-tested in the same submission using the new database and they were due at the end of this meeting. Before we have our next meeting, we should all have our two queries completed so we can test them in the JDBC execution. The next meeting will consist of submitting our queries and putting together our code on the PowerPoint. The next meeting is scheduled for tomorrow, 12/11/20.

### **Meeting 5: December 11th, 2020**

Attendance: Harjit Liyal, Jamil Kocacal, Danny Kong, Jonathan Eng, Erik Kim, Haibo Liu, Marlon Louis.

Absences: None

#### **Agenda/Meeting notes:**

- Reviewed JDBC outputs
- Posted screenshots of executions on both PowerPoint presentations
- Finished diagrams
- Created SQL Documentation
- Voiced over assigned slides
- This was the last meeting

#### **Meeting 5 Summary:**

During this meeting, we went over the JDBC outputs for our stored procedures. We took the screenshots and posted them on our slides. We also voiced over our slides. After creating the documentation, we created and posted any remaining diagrams we still had to do. The PowerPoint slides and everything else is due at the end of the day. This was the last meeting for the project.