**CS331 10:45 Group 4 Project 1 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 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: October 2nd, 2020**

Attendance: Harjit Liyal, Jamil Kocacal, Danny Kong, Jonathan Eng, Erik Kim.

Absences: Haibo Liu

**Team Roles:**

Group leader: Erik Kim

Agenda/meeting notes taker: Harjit Liyal

To-Do List: Jamil Kocacal

Project Planner: Jonathan Eng

PowerPoint: Haibo Liu & Danny Kong & Marlon Louis

**Agenda/Meeting notes:**

* Contact Haibo.
* The assignment that is due by the next meeting: Finish 5 queries by Monday.
* The next meeting is on 10/5/20 during free hour.
* REMINDER: Update To-Do List AND Project Planner!

**Meeting 1 Summary:**

This is the first meeting and we are missing Haibo from the team. Harjit sent an email to them with a Discord invite link. We made Erik group leader, Harjit as the note taker, put Jamil on the To-Do List, Jonathan on the Project Planner, and Danny on the PowerPoint. We looked over the project specifications and talked about what we should have done by the next meeting; finish the 5 simple queries. The next meeting will be held on the 5th during free hour.

**Meeting 2: October 5th, 2020**

Attendance: Harjit Liyal, Jamil Kocacal, Danny Kong, Jonathan Eng, Erik Kim.

Absences: Haibo Liu

**Agenda/Meeting notes:**

* Discussed the simple level queries we completed
* Still missing Haibo Liu from attendance
* The assignment that is due by the next meeting: Finish all medium level queries by Friday (October 9th)
* The next meeting is on 10/9/20 from 5 p.m - 6 p.m.
* REMINDER: Update To-Do List AND Project Planner!

**Meeting 2 Summary:**

We’re still missing Haibo from our group, so Harjit sent an email to Professor Heller. We discussed and looked over the simple queries we finished; they all looked good. We decided the next assignment would be to complete all our medium level queries by the 9th, which is our next meeting.

**Meeting 3: October 9th, 2020**

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

Absences: None

Note: Haibo joined the group, this is the first meeting they’re attending.

**Agenda/Meeting notes:**

* Discussed the medium level queries we completed.
* Danny made a prototype of the structure of the PowerPoint we will be submitting. We gave feedback and decided on the final structure.
* The assignment that is due by the next meeting: Finish all complex level queries and try to record some videos by Friday (October 16th)
* Go to Professor Heller’s meeting on Tuesday to discuss the specifications of the JDBC section
* The next meeting is on 10/16/20

**Meeting 3 Summary:**

We got in contact with Haibo and this is the first meeting they’re attending. We put him up to speed and told him he would be partially responsible for the PowerPoint. Danny showed the group the skeleton/base of the PowerPoint he made. We gave him feedback that helped him finalize what he wanted the PowerPoint to look like. We still have some questions so Harjit and Erik will attend Professor’s Heller’s Q&A session to get some clarity. The next assignment is to do complex queries and try to record some of them. This is due on the 16th, which is our next meeting.

**Meeting 4: October 16th, 2020**

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

Absences: None

Note: Professor Heller added Marlon Louis to our group this week so this is his first day of attendance.

**Agenda/Meeting notes:**

* Discussed the complexqueries we completed
* Erik helped the group with JDBC
* The assignment that is due by the next meeting: Finish all recordings by Monday.
* The next meeting will be held on 10/19/20

**Meeting 4 Summary:**

Professor Heller added a new member to our group; Marlon Louis. Due to this, this is his first meeting. We told Marlon the previous assignments we completed, which were the easy and medium queries. After we explained the queries to him, we put him in charge of narrating the PowerPoint. Then, we discussed our complex queries, but the majority of this meeting consisted of Erik helping everyone set up the JDBC on their Eclipse IDE. After everyone installed the JAR files, tested out their queries on Eclipse, and were comfortable with the JDBC, we decided that the next assignment is to record our 3 best and worst queries and this is due on the 19th, our next meeting on free hour.

**Meeting 5: October 19th, 2020**

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

Absences: None

**Agenda/Meeting notes:**

* Discussed JSON and SQL diagrams
* Worked on the individual Microsoft Word submissions
* The next assignment due is to have most of the Microsoft Word assignment completed.
* Erik started working on the JDBC
* The next meeting will be held on 10/20/20.

**Meeting 5 Summary:**

During this meeting, we went over how to create SQL Diagrams in SSMS and how to use JSON with SQL in Notepad++. The majority of this meeting was spent on this because none of us were familiar with this. We all worked on our individual submissions and asked each other for feedback on our style and structure. Erik started to work on the code for the JDBC portion of the project. The next meeting is tomorrow on the 20th and we should have most of our Word document completed. If there are any questions or concerns about some of the things required for this portion of the assignment, we will discuss them in the next meeting.

**Meeting 6: October 20th, 2020**

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

Absences: None

**Agenda/Meeting notes:**

* Continued to work on Word documents
* Started to put queries on the PowerPoint
* Need to fix JDBC
* The next meeting will be on 10/21/20

**Meeting 6 Summary:**

The majority of this meeting was spent on filling out our individual Word documents and our slides for the PowerPoint. We asked each other for guidance when we were confused about the structure of the documentation. We were informed by Professor Heller that our JDBC code execution was incorrect and we had to fix it to work as a GUI. Erik volunteered to fix the code to implement the GUI and it is due on the 22nd. By the next meeting, everyone should have their Word documents completed and sent to Eric as a Word file and as a PDF file.

**Meeting 7: October 21st, 2020**

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

**Agenda/Meeting notes:**

* Submitted our Word documents
* Started to put queries on the PowerPoint
* Finalize SQL files and submit them at the next meeting
* The next meeting will be on 10/22/20 and it will be the final meeting!

**Meeting 7 Summary:**

The majority of this meeting was spent submitting our Word documents to Eric and having him review them to make sure they were up to par with Professor Heller’s instructions. Marlon, Haibo, and Danny started the slides for the PowerPoint and asked each other for guidance when they were confused about the structure of the documentation. By the next meeting, which is on the 22nd, is to finalize our SQL files and submit them to Erik for verification. It will be the final meeting.

**Meeting 8: October 22nd, 2020**

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

Absences: Marlon Louis

**Agenda/Meeting notes:**

* Submitted our SQL files
* Erik fixed the JDBC, everyone downloaded the code
* Finished the PowerPoint
* Recorded PowerPoint video
* Recorded JDBC video
* No more meetings

**Meeting 8 Summary:**

Erik shared his fixed JDBC code with the GUI with the team and explained how the code worked. After the explanation, we sent our SQL files to Erik after we made sure the code compiled and ran the way it was intended to. Haibo, Danny, and Marlon finished the PowerPoint slides for each individual member of the team. The majority of this meeting was spent on putting the rest of the information/code on the PowerPoint to hand off to Marlon for narration. We recorded the JDBC video as a group and put voice annotations on the PowerPoint. This was the last meeting.