CITS5553 Meeting Minutes

Date: 2025-09-11

Week: W7, Thursday

Type (client/internal/mentor): multipe - internal; client

Meeting Name/Purpose: Weekly Team Meetin; Client Meeting

Time: 0930-0940 client; 1200-1400 team meeting

Location / Platform: Teams; Lab

Attendees:

- ☑ Sirui Li (Client)
- ☐ Wei Liu (Unit Coordinator)
- ☐ Jichunyang Li (Project Facilitator)
- ☑ Pascal Sun (Project Facilitator)
- ☑ Franco Meng (Student)
- ☑ RuiZhe Wang (Student)
- ☑ Aswathy Mini Sasikumar (Student)
- ☑ Nirma Rajapaksha Senadherage (Student)
- ☑ Cedrus Dang (Student)
- ☑ Laine Mulvay (Student)

Agenda

1. Client Meeting: Discuss progress with Client
2. Internal Meeting: Update on progress within team, decide and delegate tasks
3. Project Progress Update: Show facillitator progress and recieve feedback

Discussion Notes

Client Chat Notes

- Client: "All look good"
- For Agent C, instead of just testing if the SQL is true/false, compare the similarity of selections.

Group Meeting

- For Agent C, Use the schema provided with FKs/PKs as the main one (Cedrus' version is more descriptive).
  - This will make it easier to generate the graph schema.
  - Use `complete_combined_schema.json` as the main schema file.
    - Plan to create a future script to generate this based on Cedrus' code. At the end maybe , if we don't already have one
  - Develop a script/function to generate the graphDB.
- All scripts and updates to be given to Cedrus and merged by Saturday Night.
  - Ensure scripts accept relevant inputs (e.g., callable with the NL question).

Notes from Pascal

- Focus on getting the pipeline working well; a running pipeline is the priority.
- For testing Agent C, compare the output of the ground truth SQL to the output of our SQL (compare the results of the queries).

Next Steps

- Franco: Push updates for Agent C (DONE at time of writing). Afterward, help with UI/UX design (create a canvas and discuss before starting).
- Laine: Update Python files (using Franco's code) for Agents A, B, and C, and provide them to Cedrus.
- Nirma & Ash: Create the testing function for Agent C, execute SQL, and pass results to a comparison function.
- Cedrus: Change repo structure, push updates, and continue working on the application.
  - Write API scripts for each agent.
  - Afterward, connect the API to the front end.
- RuiZhe: Integrated SQL engines into the app and will continue assisting Cedrus with development.

Next Meeting Name:

- **Date & Time:**
- **Location / Platform:**
- **Next Meeting's Minutes to be prepared by:** Laine Mulvay

This Meetings Minutes prepared by: Laine Mulvay