**CITS3200 Team 06**

**Minutes of Meeting 8 held on September 19, 2025 (with Team)**

**Location**: Online (Teams)

**Present**: Jeet Vora, Tahjeeb Tajwar, Pranav Rajput, Takumi lizuka, Chris Chandra, Taku Mukwekeze

**Absentee**: None

**Meeting Started**: 6:00PM

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| * 1. **Agenda** * Discuss progress since last meeting. * Discuss back end final solution – Azure environment with Neo4J database deployed and Java based auto update tool keeping it synced with the API key to UWA Research Repository. * Outline plan for the weekend and subsequent week. * Discuss division of work for that time amongst front end team and fully explain the end deliverables for the back-end team.   **5.2 Summary of Discussions** | |
| * The client made clear that they wanted their own independent subset database of the UWA Research Repository just for the OI ever since the first brief – so it’s a mandatory deliverable. * Pranav would develop a V2 Schema ERD and stand-in database to cover all the Keyword/tags locally from the already pulled API data by the night of the 19th of September so Tahjeeb and Taku could work on the search functionalities and View Profile/Paper popups/redirects respectively over the weekend, with a progress update on that scheduled to be a part of the next Team Meeting on Monday. * The Team agreed since the official UC/UWACYBER deployments were stated to not be available by this semester, the Team would deploy their own Azure Environment using the credit provided to university student accounts as part of the Sprint 3 Deployment/Installation phase. * Jeet & the Back-end team would develop the Neo4J DB and a tool that with a API key in a .env file both fill the DB and keep it up to date via Windows Tasks/Linux cronjobs – the Front End Team can assist once the mandatory feature set for the Front End has been developed, demonstrated to the client and tested to an acceptable degree of robustness, if time remains for that. * The local database made by the SQLite DB tool made by Pranav, would for the development of the features by the Front-End Team, be considered a final source of truth above the internal datasheets for the duration of the main development cycle for the Front-End Team. * The Mentor had contacted us for questions late in this Week; the Team agreed that if technical issues persisted by Monday 22nd (Start of Week 9), we would send questions early and converse before the 3rd Mentor Meeting scheduled prior for Wednesday 6-7PM 24th September [Perth time]. * By Monday, the goals are to have completed the following:   + Search Functionality.   + Filter Box.   + Final Schema solidified. * By Monday, the bonus goals that would be nice to have by then:   + ‘View Profile’ working with popup.   + ‘View Paper’ working with popup. * What will remain scheduled for Sprint 3 proper:   + Azure server deployed by us.   + Back end auto updating tool + Neo4J database deployed in real terms.   + Fitting Front End to Client’s prod environment by packing project into Sitecore compatible package.   + Switching API stand=ins and Flask simulated routes to Client’s sitecore setup when deploying Front End for real.   **5.3 Date of Next Meeting**   * Meet before the next client meeting at 12:00PM on the 17th to plan the agenda and process for the Project Retrospective with Emily.   Meeting Closed: 7:00PM |

Minute taker: Pranav Rajput