

Daily Scrum Meeting Minutes:

Attendees: Jacob Schuster, Owen Weng, William Duran

Start time: 10:00 PM

End time: 11:00 PM

Jacob Schuster:

- How many hours did I work since the last meeting?
 - About 3 hours
- What was done since the last scrum meeting?
 - Continued working implementation of LLM models to prefill the new material application using information from academic papers.
 - Started prototyping a new graph database schema to incorporate new relationships and properties of materials.
 - Continued progressing with the new material frontend, and integrating with the backend / graph database.
- What is planned to be done until the next scrum meeting?
 - Continue implementing the LLM and material registration form.
 - Meet with the product owner to discuss current progress + future work.
- What are the hurdles?
 - Right now most of the hurdles are with scheduling. We're all full-time students so it can be difficult to find days when we're all free. I expect this to lessen as we progress through the semester and everyone's schedules become more regular

Owen Weng:

- How many hours did I work since the last meeting?
 - 3 hour
- What was done since the last scrum meeting?
 - Use neo4j to organize the relationship
 - Research the front end tool and setup
 - Learn to work on frontend using next.js
 - Work on extracting data from research papers in to excel
- What is planned to be done until the next scrum meeting?
 - We will begin researching the details of using AI in our projects and how to extract data from one database to other
 - Work on graphing database
 - Continue
- What are the hurdles?
 - We are improve in setting up meeting times and better communication with the product owner

William Duran:

- How many hours did I work since the last meeting?
 - 3 hours

- What was done since the last scrum meeting?
 - Started developing the graph database according to the project needs
 - Started developing some forms for the frontend
 - Kept developing the frontend
- What is planned to be done until the next scrum meeting?
 - Keep developing the graph database
 - Start developing the backend
 - Keep developing the front end pages
- What are the hurdles?
 - Setting meetings so that everyone can attend in person.