

Daily Scrum Meeting Minutes

Attendees: Luis Gonzalez, Jonathan Hernandez, David Peno, Kendrick Crespo, Anjani Mogallur

Start time: 8:45PM

End time: 9:00 PM

Luis Gonzalez:

How many hours did I work since the last meeting?

2 hours

What was done since the last scrum meeting?

Keep doing more research on the deep learning models we are going to use for the app, like the summarizer model, the graph model etc

What is planned to be done until the next scrum meeting?

Finish the research and start implementing the API needed to access the models so that the user can see the output of the Deep Learning model

What are the hurdles?

Understanding how to implement the models through API calls

Anjani Mogallur:

How many hours did I work since the last meeting?

2 hours

What was done since the last scrum meeting?

Reviewed different summary evaluation methods like ROUGE and BLEU scores and took notes on how they work. Also looked into how human evaluation of usefulness might be added later to automate the metrics.

What is planned to be done until the next scrum meeting?

Create a checklist we can use to manually rate sample summaries during early testing. Start collecting a few short sample documents to use as test inputs.

What are the hurdles?

Some of the scoring methods are more technical so it might be hard to tell if they match the students' opinion.

David Peno:

How many hours did I work since the last meeting?

2 hours

What was done since the last scrum meeting?

Found key differences in the graph visualization tools and conducted research on how they could be used with natural language processing tasks.

What is planned to be done until the next scrum meeting?

Create more graph layouts that show how relationships can be made between different terms and research how to implement these tools for the project

What are the hurdles?

Determining how the graph tools can be used more efficiently in conjunction with the other features of the project

Kendrick Crespo:

How many hours did I work since the last meeting?

2 hours

What was done since the last scrum meeting?

Researched ways to balance model complexity with real time responsiveness for the user.

What is planned to be done until the next scrum meeting?

Research ways to connect the backend API endpoints effectively with the frontend.

What are the hurdles?

Determining the best way to connect the backend API to the frontend while ensuring low latency.

Jonathan Hernandez:

How many hours did I work since the last meeting?

2 hours

What was done since the last scrum meeting?

Made progress on the small web page setup—core layout is now functional, and basic navigation for testing the graph component has been added.

What is planned to be done until the next scrum meeting?

Begin integrating initial graph data and test interactive features like node expansion and hover tooltips.

What are the hurdles?

Handling responsiveness while embedding dynamic visual elements into the page layout.