

Daily Scrum Meeting Minutes

Attendees: Deryn Hurst, Maksim Kharutski, Myckheal Hosang, Nicholas Merjech

Start time: 9:00 PM

End time: 10:00 PM

Deryn Hurst

- How many hours did I work since the last meeting?
 - 3
- What was done since the last scrum meeting?
 - Created corruption task to test cryptographic hash function
- What is planned to be done until the next scrum meeting?
 - Unsure
- What are the hurdles?
 - No hurdles

Maksim Kharutski

- How many hours did I work since the last meeting?
 - 3
- What was done since the last scrum meeting?
 - Add more features to the dashboard
- What is planned to be done until the next scrum meeting?
 - Include total run time
- What are the hurdles?
 - None

Myckheal Hosang

- How many hours did I work since the last meeting?
 - 3
- What was done since the last scrum meeting?
 - Continued investigating why the DAG fails at the temporary database creation step
 - Analyzed the DAG execution flow to ensure the logic for Story #1 is correctly implemented
 - Confirmed that all steps before the replica creation are functioning as expected
 - Identified that the issue is related to Docker execution within the Airflow container rather than the verification logic itself
- What is planned to be done until the next scrum meeting?

- Resolve the Docker execution issue preventing the temporary database from being created
 - Run a successful end-to-end DAG execution
 - Capture verification logs as proof of data consistency validation
- What are the hurdles?
 - Airflow container cannot successfully execute docker run, preventing the DAG from progressing beyond the replica creation step

Nicholas Merjeh

- How many hours did I work since the last meeting?
 - 3
- What was done since the last scrum meeting?
 - Add more features to the dashboard
- What is planned to be done until the next scrum meeting?
 - Include total run time
- What are the hurdles?
 - None