

Daily Scrum Meeting Minutes:

Attendees: Monisha Kummari, Gabriel Xirinachs, Chloe Lindsay, Maria Vega Gonzalez, Jabbar Morla

Start time: 1:30 PM

End time: 2:30 PM

Monisha Kummari:

- How many hours did I work since the last meeting?
 - 3 hours
- What was done since the last scrum meeting?
 - Completed consistency checks on engineered features and reviewed results with the team. Identified minor adjustments needed to prevent potential leakage before anomaly modeling.
- What is planned to be done until the next scrum meeting?
 - Finalize validated feature sets and support integration of consistent features into both supervised and anomaly detection pipelines.
- What are the hurdles?
 - Resolving last-minute feature dependencies without delaying downstream modeling tasks.

Gabriel Xirinachs:

- How many hours did I work since the last meeting?
 - 3 hours
- What was done since the last scrum meeting?
 - Refined standardized comparison metrics and coordinated with team members to align evaluation criteria across modeling approaches. Began drafting model selection guidelines.
- What is planned to be done until the next scrum meeting?
 - Help finalize comparison reports and contribute to documentation for final model recommendations.
- What are the hurdles?
 - Reconciling differences in performance metrics between supervised and anomaly-based models.

Chloe Lindsay:

- How many hours did I work since the last meeting?
 - 3 hours
- What was done since the last scrum meeting?
 - Implemented an initial anomaly detection model and generated preliminary evaluation outputs. Analyzed early results against known fraud cases.
- What is planned to be done until the next scrum meeting?

- Tune anomaly thresholds and refine detection logic based on validation feedback.
- What are the hurdles?
 - Balancing sensitivity and false positives when setting detection thresholds.

Maria Vega Gonzalez:

- How many hours did I work since the last meeting?
 - 3 hours
- What was done since the last scrum meeting?
 - Validated final feature transformations and verified reproducibility across multiple model runs. Assisted in packaging preprocessing pipelines for reuse.
- What is planned to be done until the next scrum meeting?
 - Support integration testing and help prepare technical documentation for deployment and submission.
- What are the hurdles?
 - Maintaining consistency across environments during final integration testing.

Jabbar Morla:

- How many hours did I work since the last meeting?
 - 3 hours
- What was done since the last scrum meeting?
 - Developed initial scripts for model saving and loading and tested them with trained supervised and anomaly detection models.
- What is planned to be done until the next scrum meeting?
 - Refine persistence workflows and assist with setting up inference-ready pipelines
- What are the hurdles?
 - Handling versioning and dependency issues across saved models and inference environments.