

Sprint 4 Peer Reviews

Lawrence Jones gives feedback for Nacim Mohamed Osman from team “Leap Frog”

In Sprint 4:

- Implemented machine learning model switching capability to support improved and updated models.
- Developed a model upload function, allowing users to import their own trained models into the app.
 - Still addressing a model read error, but the core upload logic is in place.
- Worked on expanding the image dataset to include a broader and more diverse set of frog images.
 - This will help improve model generalization and classification accuracy.

Overall, Nacim continues to make strong technical contributions. His work on the model infrastructure is essential for the app’s flexibility and future updates.

Nacim Mohamed Osman gives feedback for Lawrence Jones from team “TAG”

In Sprint 4:

- Set up the app using Docker containers, creating an isolated and reproducible development environment.
- Implemented a PostgreSQL database container and configured it for use with the backend.
- Walked through how to build and run the container setup — it was well-documented and clearly demonstrated.
 - The system looks solid, just needs more testing to ensure consistency across different environments.

Lawrence’s work shows a strong understanding of backend deployment and infrastructure. His setup will help the team transition to a more robust and scalable architecture.