As the coordinator of Group 7, my role was to oversee the entire project and ensure smooth collaboration among all members. I was responsible for setting up the repository, configuring the virtual environment with pipenv, reviewing pull requests, making quality fixes, handling debugging, and preparing the final submissions. I also recorded our demo videos and ensured that we consistently met deadlines.

This role taught me valuable lessons about both technical and soft skills. On the technical side, I learned how to create and manage virtual environments using pipenv, set up and maintain a GitHub repository, and work with continuous integration to test our project across different Python versions. I also gained hands-on experience with Pytest and the importance of automated testing in guaranteeing reliability.

On the non-technical side, I learned what it takes to function as a developer within a team. The experience emphasized patience, communication, and leadership, as I guided my teammates through Git commands, version control practices, and problem-solving. I also improved my ability to research and apply new concepts, especially when facing challenges such as Python version compatibility and CI errors. Overall, this project gave me a deeper appreciation for teamwork and the complete development workflow.