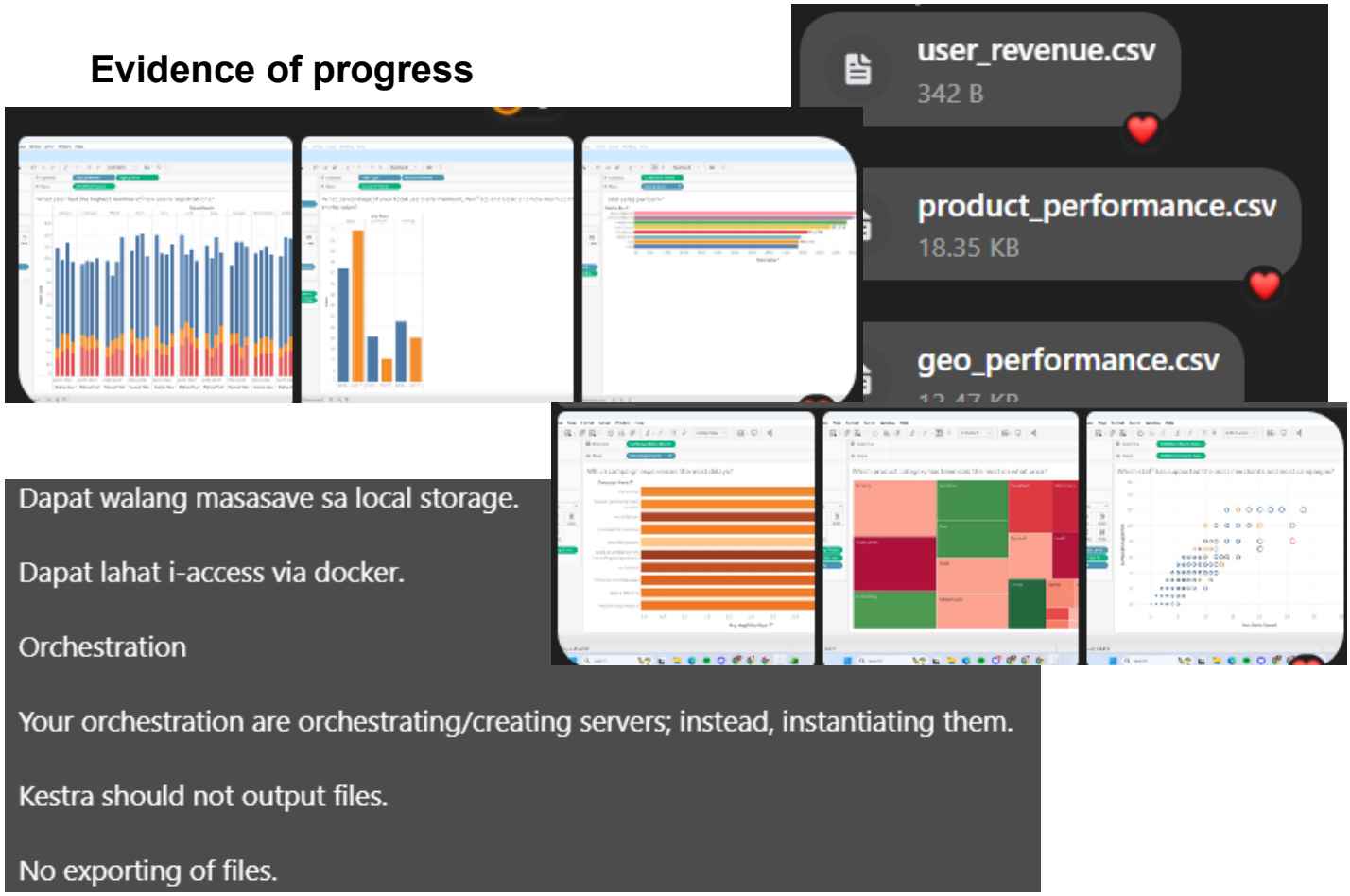
Short Summary

Last week, we finalized the conceptual data model and completed the creation of the workflow orchestration in Kestra. This setup ensures the automated processing of our data pipelines and prepares the foundation for analytical tasks.

We have prepared SQL queries and views that will serve as the basis for creating visualizations in Tableau, using the outputs from our Kestra workflow. Our current focus is to modify the workflow so that, instead of exporting CSV files, the processed data is loaded directly into a PostgreSQL data warehouse. This change aligns with the intended project architecture.

Following a recent consultation, we identified that the current workflow orchestration does not fully align with the project objectives. The main roadblock preventing progress into the next phase is the need to rebuild and adjust the workflow to meet the project requirements.

Evidence of progress