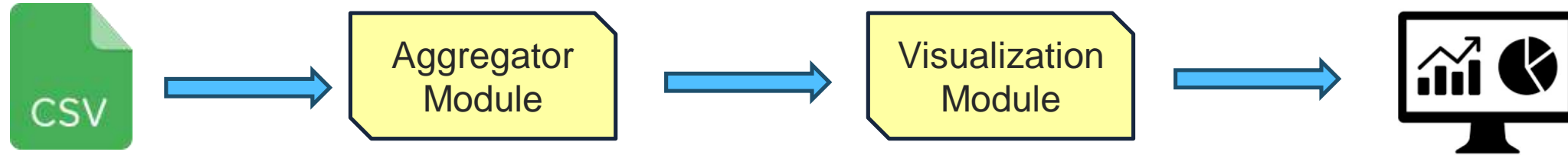
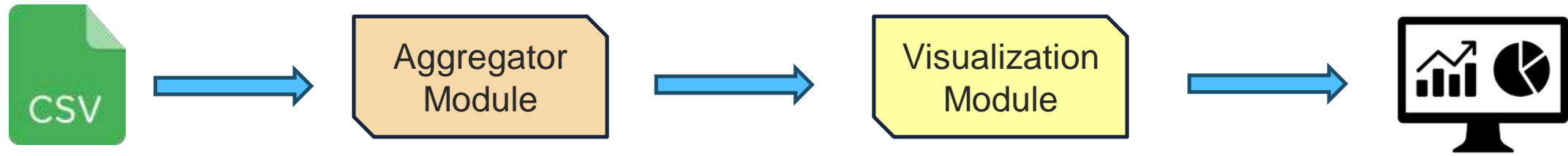


OMOP Data Quality Dashboard Workflow



- 2 main components
- Runs on Pyspark Cluster

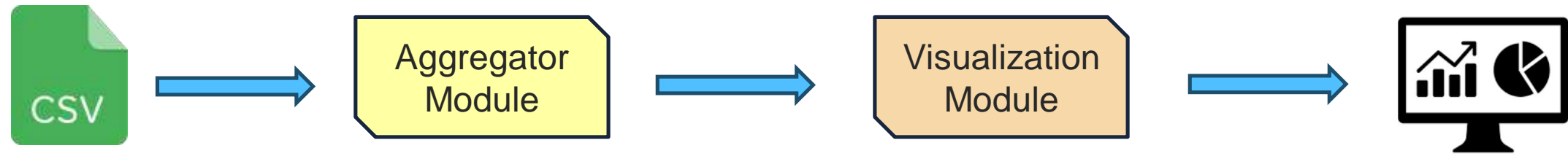
OMOP Data Quality Dashboard Workflow



Aggregator Module

- Reads data from the input directory.
- Conducts data quality checks at the table, field, and concept levels.
- Produces required results based on the performed checks.

OMOP Data Quality Dashboard Workflow



Visualization Module

- Retrieves generated results from aggregator module.
- Load the dashboard visualizations with the obtained results to facilitate user interaction.