

# DATA EXTRACTION SYSTEM FOR GOOGLE SHEETS PROJECT GUIDELINES

## Project Guidelines:

1. Load the **chinook.sql** database from airflow/db to the Postgres database.
2. Conduct ETL on the spreadsheet at 2:00 AM WIB.
3. Record the date of the ETL in the `etl_timestamp` column using `date.now()` with the format `%Y-%m-%d %H-%M-%S`.
4. Enter the student's name in the student column.
5. Perform the ETL process at least once, with bonus points awarded for conducting it on varying dates.
6. ETL codes can be free; however, they still require airflow. The scorer will be the person who successfully performs ETL with the student's name on the production spreadsheet.
7. Please utilize the staging sheet for trial and error and testing purposes.