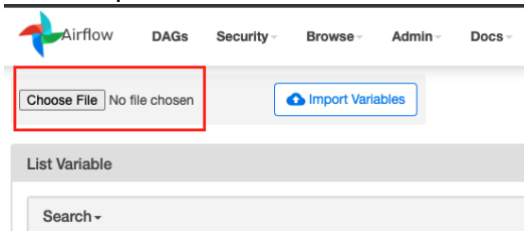# EXECUTION STEP-BY-STEP INSTRUCTION

BY: WILDAN GHIFFARIE BUDHI (WILDANGBUDHI@GMAIL.COM)
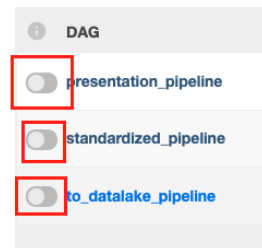
1. Install Docker and Docker-Compose
2. In this directory (directory "Answer Wildan Ghiffarie Budhi") open terminal
3. Run command "docker-compose up airflow-init" to initialize airflow
4. Run command "docker-compose up" to run whole system.
5. On your browser open http://localhost:8080
6. Login with "airflow" as username and "airflow" as password
7. Go to Navigation Bar : Admin > Variable
8. Choose file to import variable file named "airflow-env.json" inside "scheduler" folder, then click "Import Variable"

9. Go to Navigation Bar: Admin > Connection, then add new connection by clicking + button
10. Fill and choose with data below:

Conn Id	dwh_id
Conn Type	MySQL
Host	dwh
Login	root
Password	!dto123
Port	3306

11. Click save.
12. Go to Navigation Bar: DAGs
13. Unpause all DAGs by toggle the button left of the dags name until the toggle change into blue

14. Wait until the DAGs done.
15. You can access the Data Warehouse (Database) using mysqlclient or other apps with connection setting at number 2,