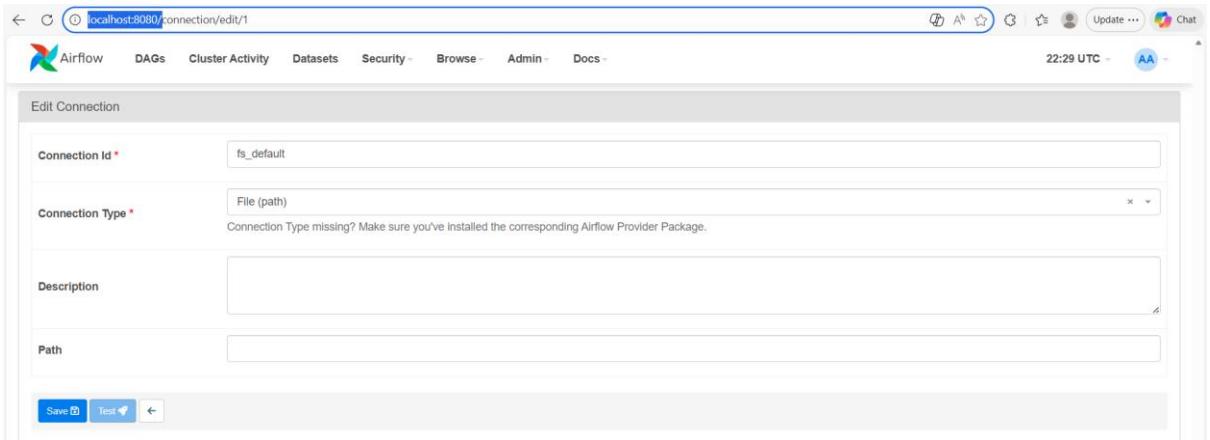


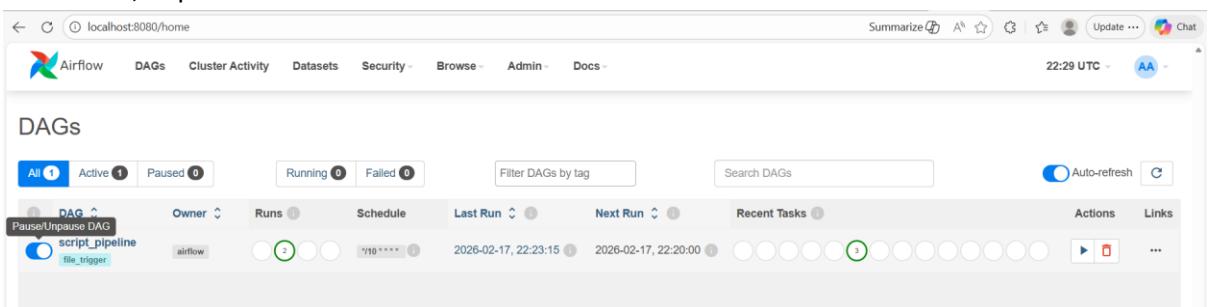
Setup:

- Run Docker desktop
- Do - docker compose up -d
- Go to airflow webserver at <http://localhost:8080/>
- Add a new connection with the following details:



The screenshot shows the 'Edit Connection' form in the Airflow UI. The 'Connection Id' field contains 'fs_default'. The 'Connection Type' field is set to 'File (path)', with a note below stating 'Connection Type missing? Make sure you've installed the corresponding Airflow Provider Package.' The 'Description' and 'Path' fields are empty. At the bottom, there are 'Save' and 'Test' buttons.

- Once done, unpause the DAG



The screenshot shows the 'DAGs' page in the Airflow UI. A single DAG named 'script_pipeline' is listed. It is currently 'Paused' (indicated by a blue switch icon). The owner is 'airflow'. The 'Runs' section shows two runs: one completed at 2026-02-17, 22:23:15 and another scheduled for 2026-02-17, 22:20:00. The 'Recent Tasks' section shows 10 tasks. There are buttons for 'Auto-refresh' and 'Search DAGs' at the top right.

- The dag will run every 10 minutes, checks for the file for 1 minute then stops.
- The input files can be placed in upload_folder
- The file will be processed, data updated in db and processed file will be placed in files tracker.
- The api can be called at <http://localhost:8000/>
- The screenshots are available in the Output screenshots pdf.

Out of scope(as these features require more time to be implemented):

- Not all API calls implemented
- Data quality test/validation
- Unit test and integration tests