

Databricks Job Orchestration Report

1. Schedule a Daily ETL Job in Databricks

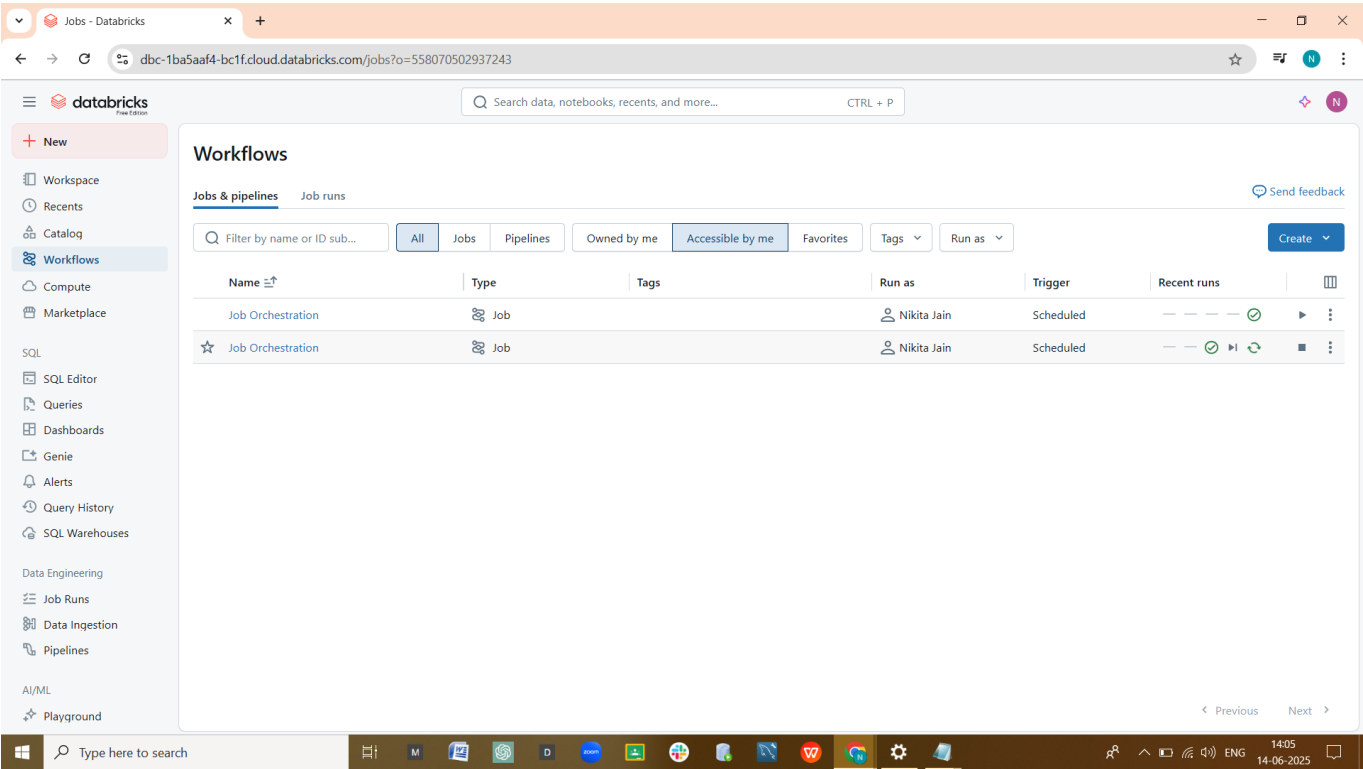
The screenshot shows the Databricks Job Orchestration interface. On the left, a sidebar lists various workspace components like Workspace, Recents, Catalog, Workflows, Compute, Marketplace, SQL, SQL Editor, Queries, Dashboards, Genie, Alerts, Query History, SQL Warehouses, Data Engineering, Job Runs, Data Ingestion, Pipelines, AI/ML, and Playground. The main area displays a notebook titled 'Job Orchestration' with a Python tab. The notebook contains a single cell with the code `print("hello world")` and the output 'hello world'. A 'Schedules' panel is open, showing a schedule for 'Every 1 day' for the job 'Job Orchestration'. The panel includes an 'Add schedule' button. The bottom status bar shows the time as 13:31 on 14-06-2025.

2. Job Workflow and Task Configuration

The screenshot shows the Databricks Job Workflow and Task Configuration interface. The main area displays a workflow graph with two tasks: 'Job_Orchestration' and 'param_2'. The 'Job_Orchestration' task is connected to the 'param_2' task. A '+ Add task' button is visible below the tasks. The right sidebar contains configuration panels for 'Job parameters', 'Job notifications', 'Duration and streaming backlog thresholds', and 'Permissions'. The 'Job parameters' panel shows 'No job parameters are defined for this job'. The 'Job notifications' panel shows a notification for '21embit039@mlvti.ac.in' with options for 'On start, On success, On failure'. The 'Permissions' panel shows the user 'Nikita Jain' as the 'Is Owner'. The bottom status bar shows the time as 14:03 on 14-06-2025.

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3. Job Scheduling and Execution Overview



4. Job Run History and Monitoring Logs

