Create Azure Database for PostgresSQL for storing details of the job run

Graphical user interface, text, application, email

Description automatically generated

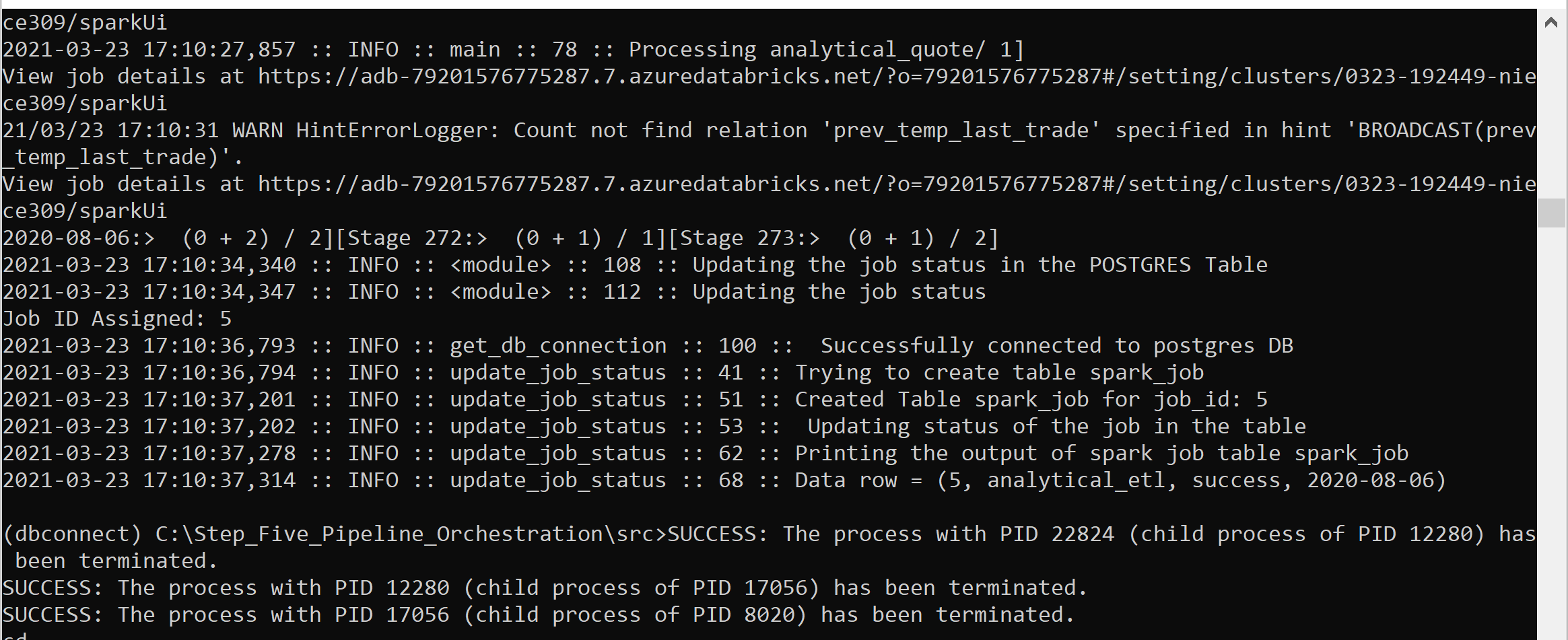
Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application, email

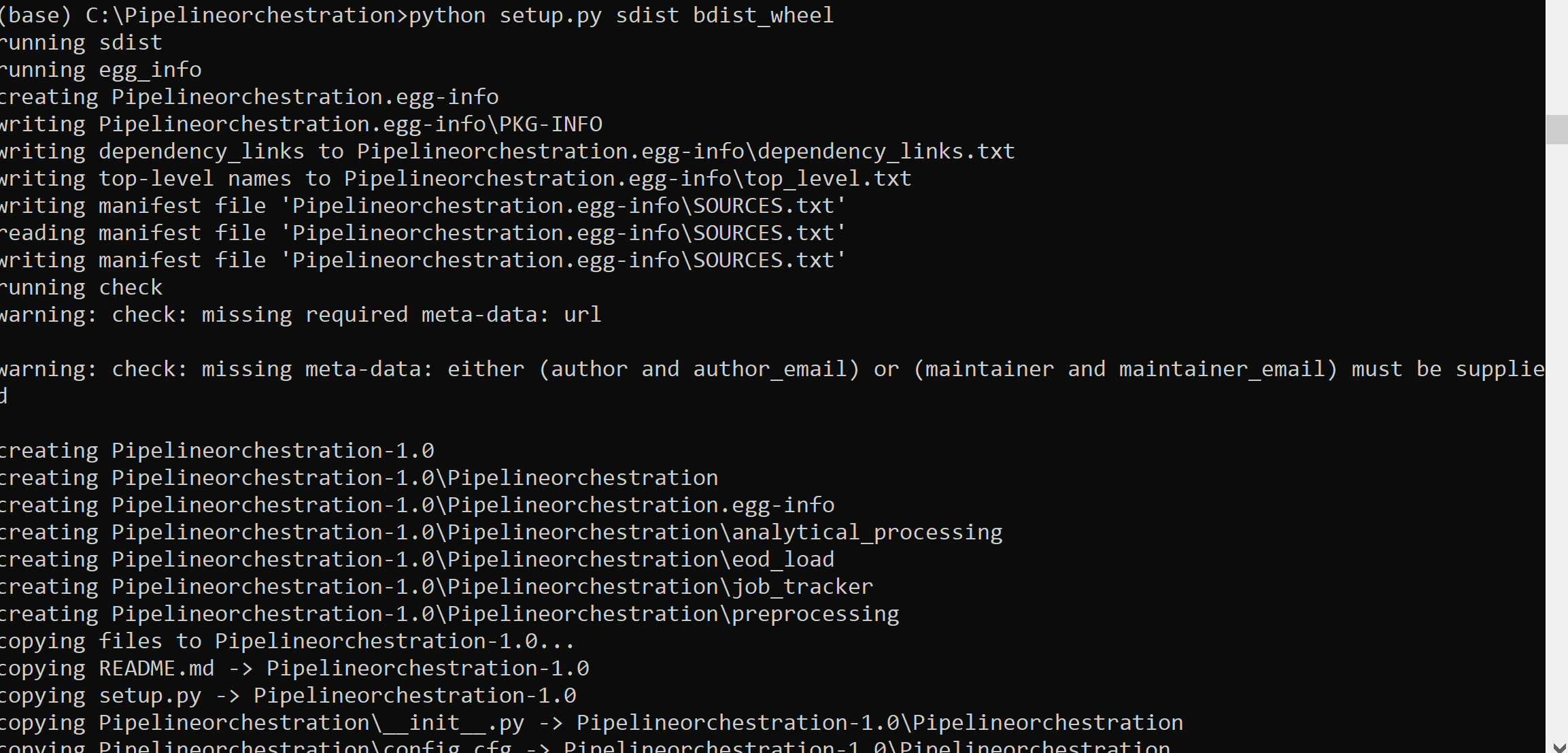
Description automatically generated

Local execution log. Job execution status is inserted into a job tracking postgres table

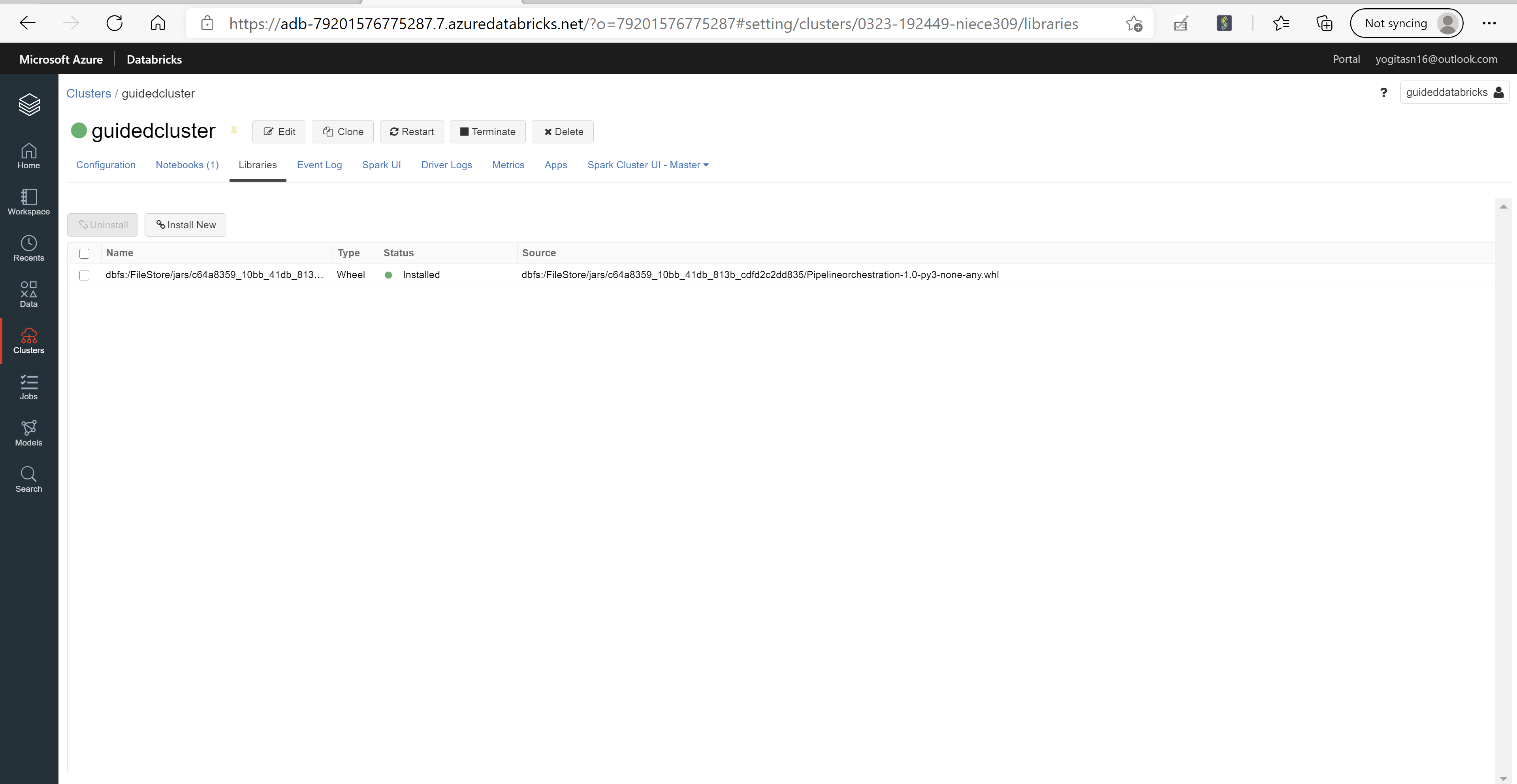


Execute the below commands to create a .whl package file using setup.py

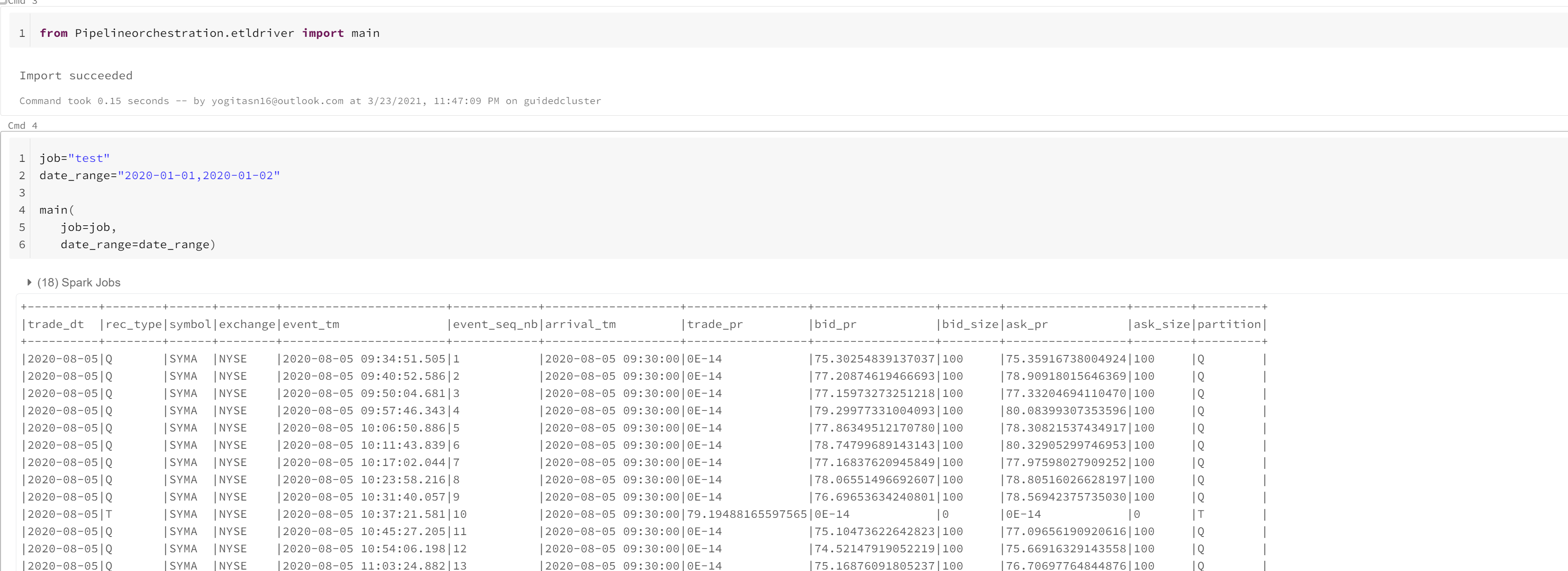
(base) C:\Pipelineorchestration>python setup.py sdist bdist\_wheel



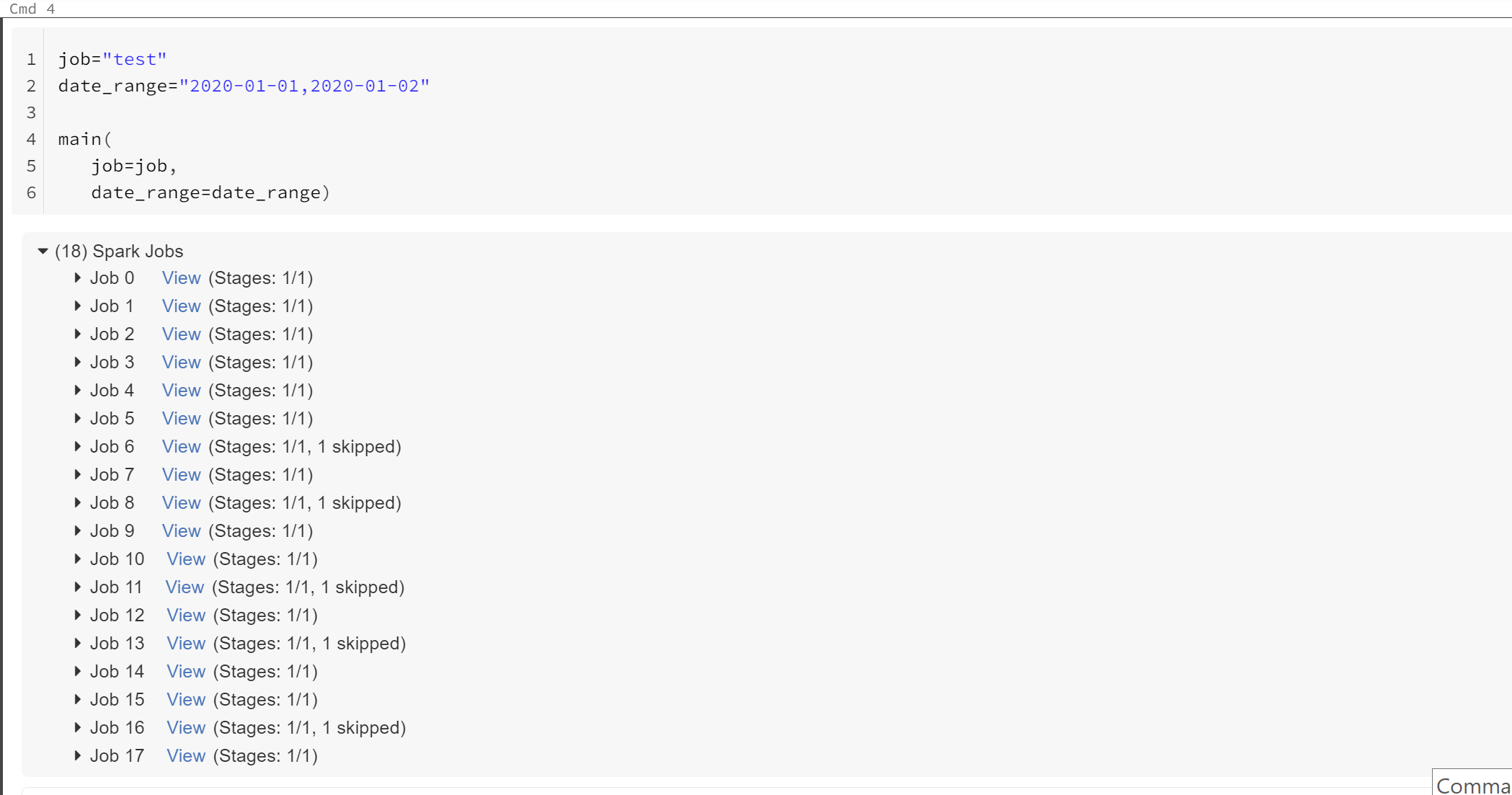
Install the .whl file to the cluster



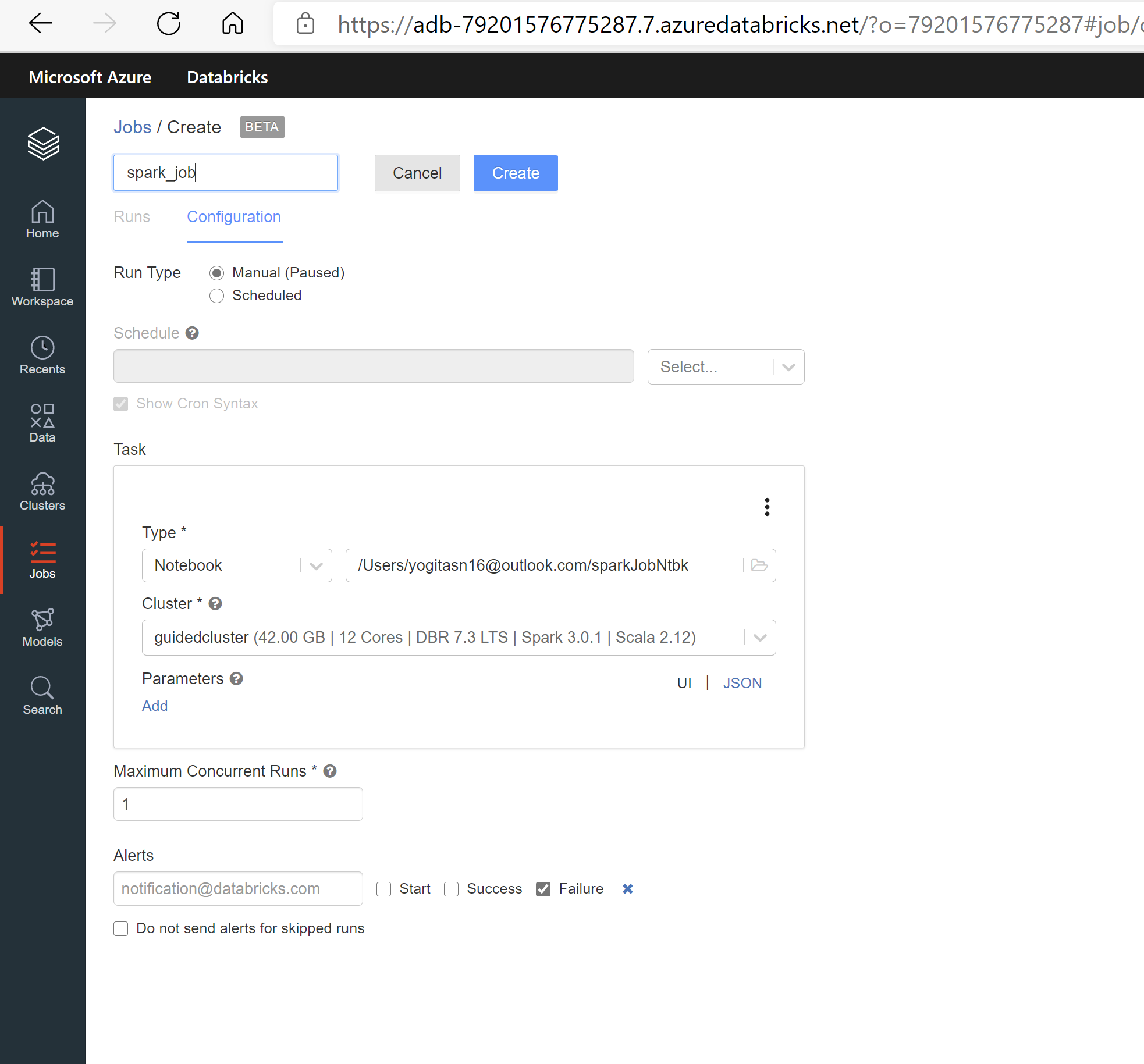
Import the driver file from the installed library, pass parameters and execute the command



Spark jobs are executed successfully



Create a spark job and select the Notebook containing the script



Graphical user interface, text, application

Description automatically generatedText, letter

Description automatically generatedText

Description automatically generatedText

Description automatically generated with low confidenceText, letter, email

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Description automatically generatedGraphical user interface, text, application, email

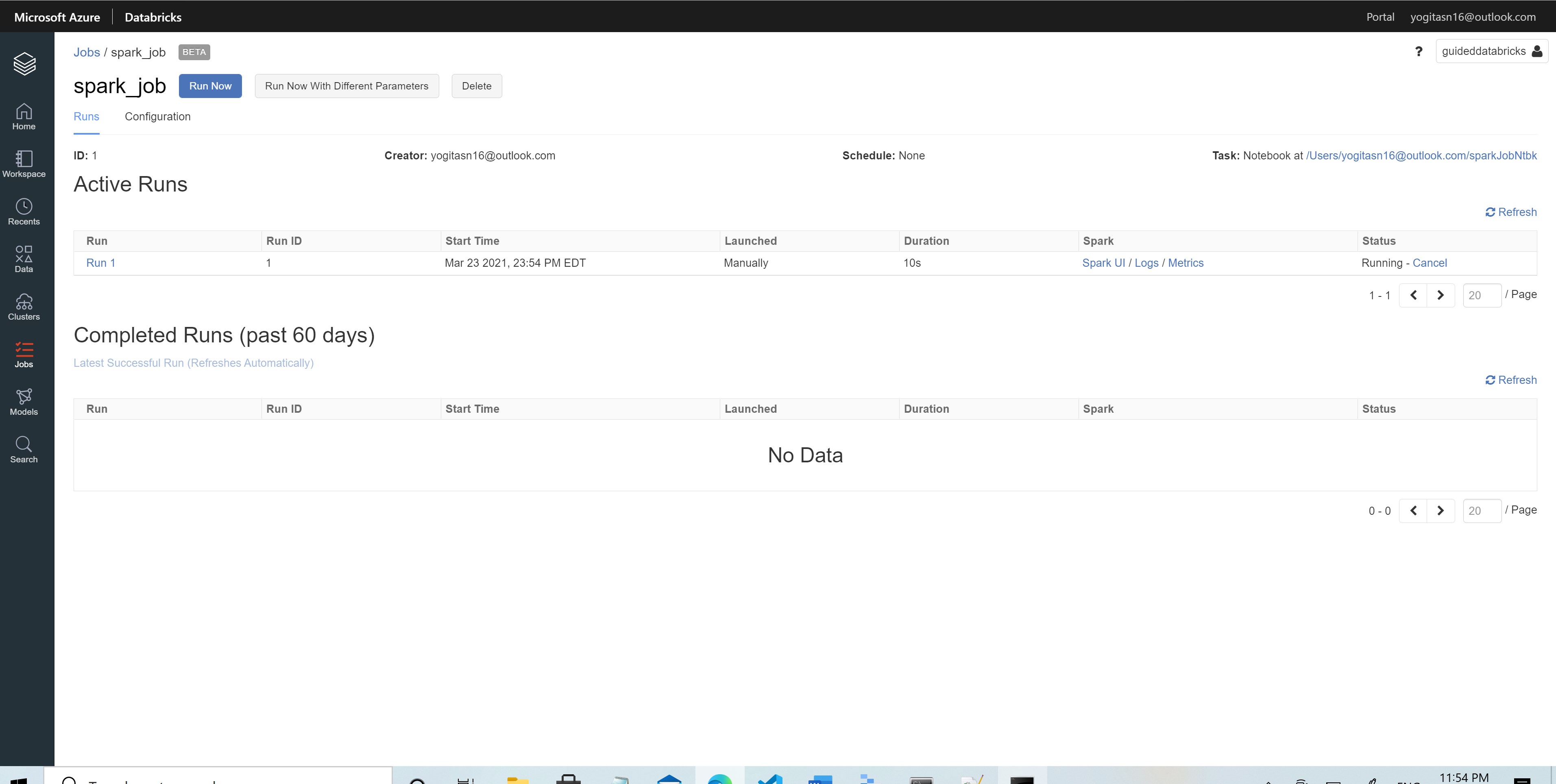
Description automatically generatedGraphical user interface, text, application, email

Description automatically generatedText, letter

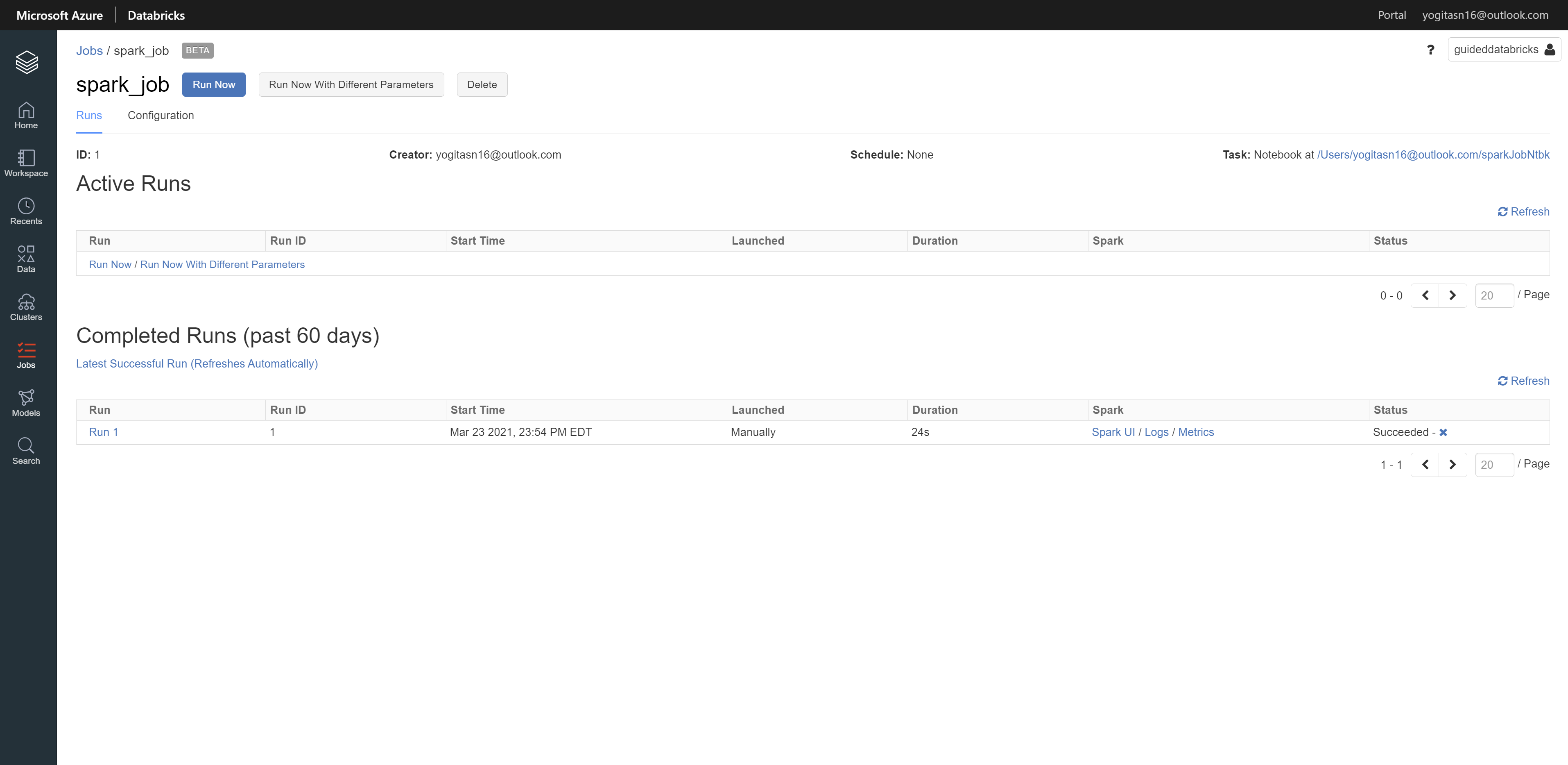
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Description automatically generated

Run the job



Job is successfully executed



Below is output of the job execution run

