Trigger:

- main

pool:

vmImage: 'ubuntu-latest'

variables:

DATABRICKS\_HOST: 'https://<databricks-instance>.azuredatabricks.net'

DATABRICKS\_TOKEN: $(databricksToken)

Steps:

# Step 1: Install Python and Databricks CLI

- task: UsePythonVersion@0

inputs:

versionSpec: '3.x'

addToPath: true

- script: |

pip install databricks-cli

displayName: 'Install Databricks CLI'

# Step 2: Configure Databricks CLI

- script: |

databricks configure --host $(DATABRICKS\_HOST) --token $(DATABRICKS\_TOKEN)

displayName: 'Configure Databricks CLI'

env:

DATABRICKS\_HOST: $(DATABRICKS\_HOST)

DATABRICKS\_TOKEN: $(DATABRICKS\_TOKEN)

# Step 3: Upload Notebook to Databricks Workspace

- script: |

databricks workspace import ./notebooks/ecommerce\_notebook.py /Shared/ecommerce\_notebook

-l PYTHON

displayName: 'Upload Notebook to Databricks Workspace'

# Step 4: Run Databricks Notebook

- script: |

JOB\_ID=$(databricks runs submit --json-file run\_config.json | jq -r '.run\_id')

echo "Job ID: $JOB\_ID"

databricks runs wait --run-id $JOB\_ID

displayName: 'Run Databricks Notebook'