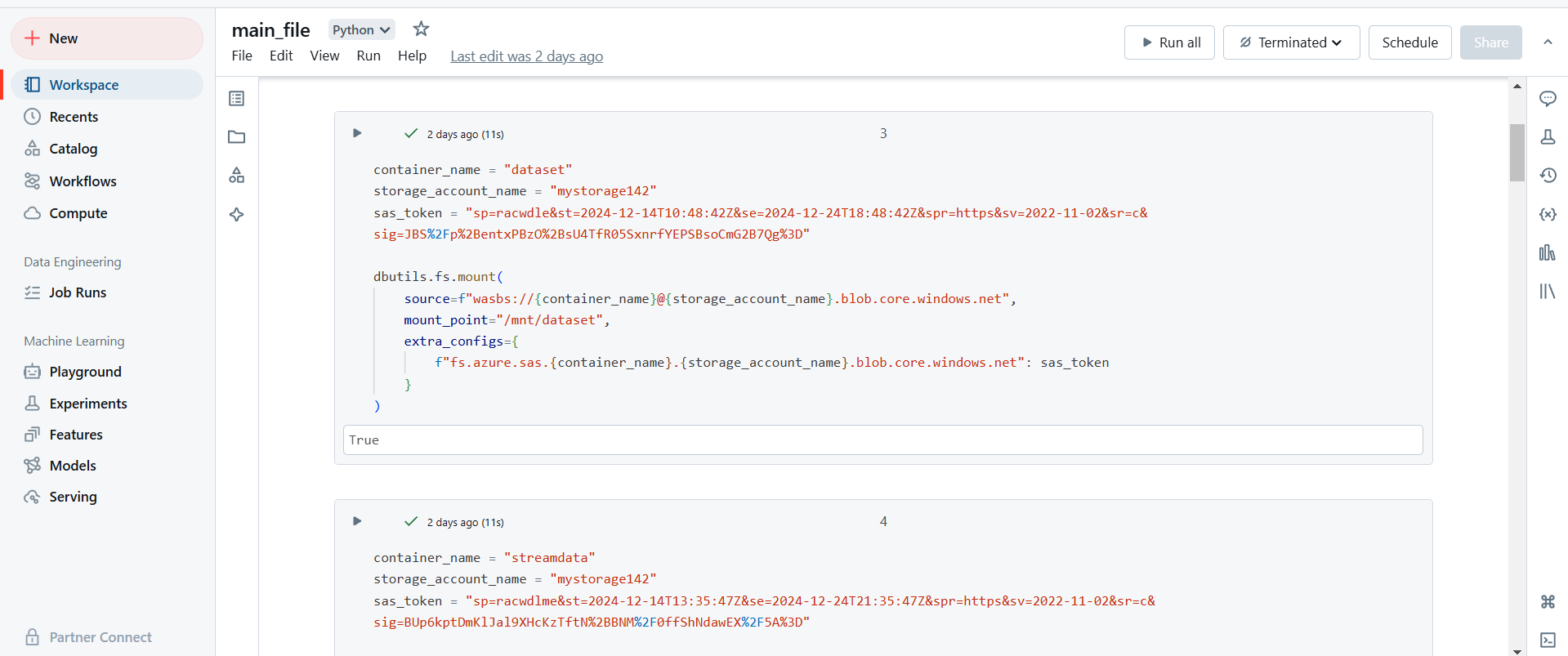
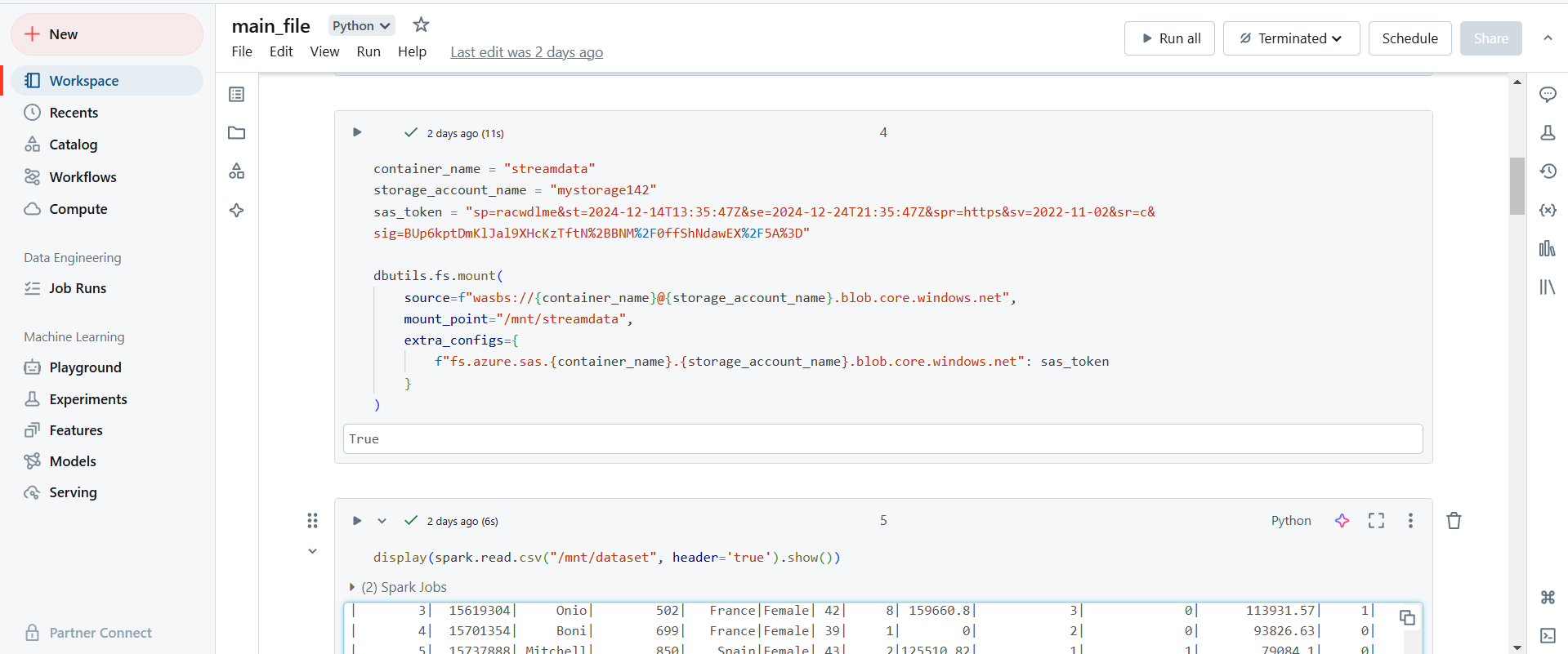
**SCREENSHOTS**

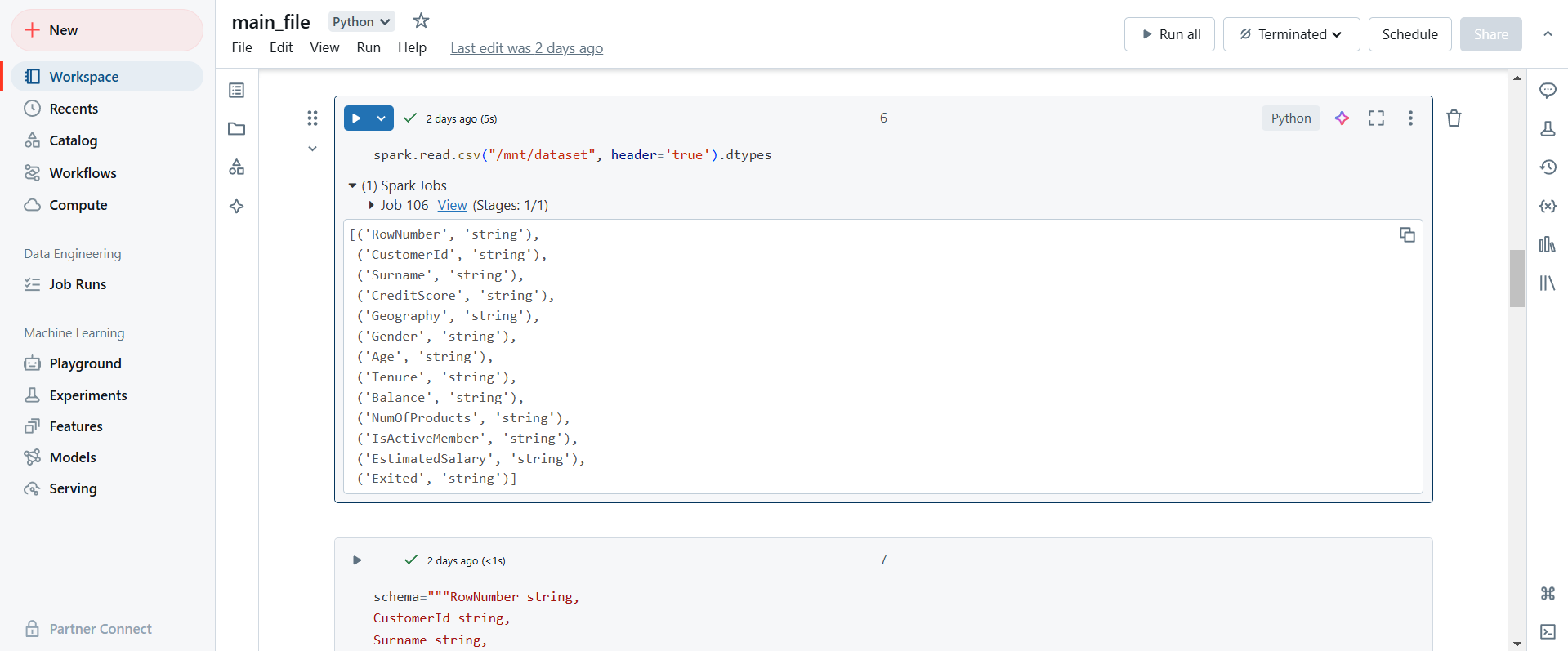
1. **Mounting Azure Storage in Databricks**



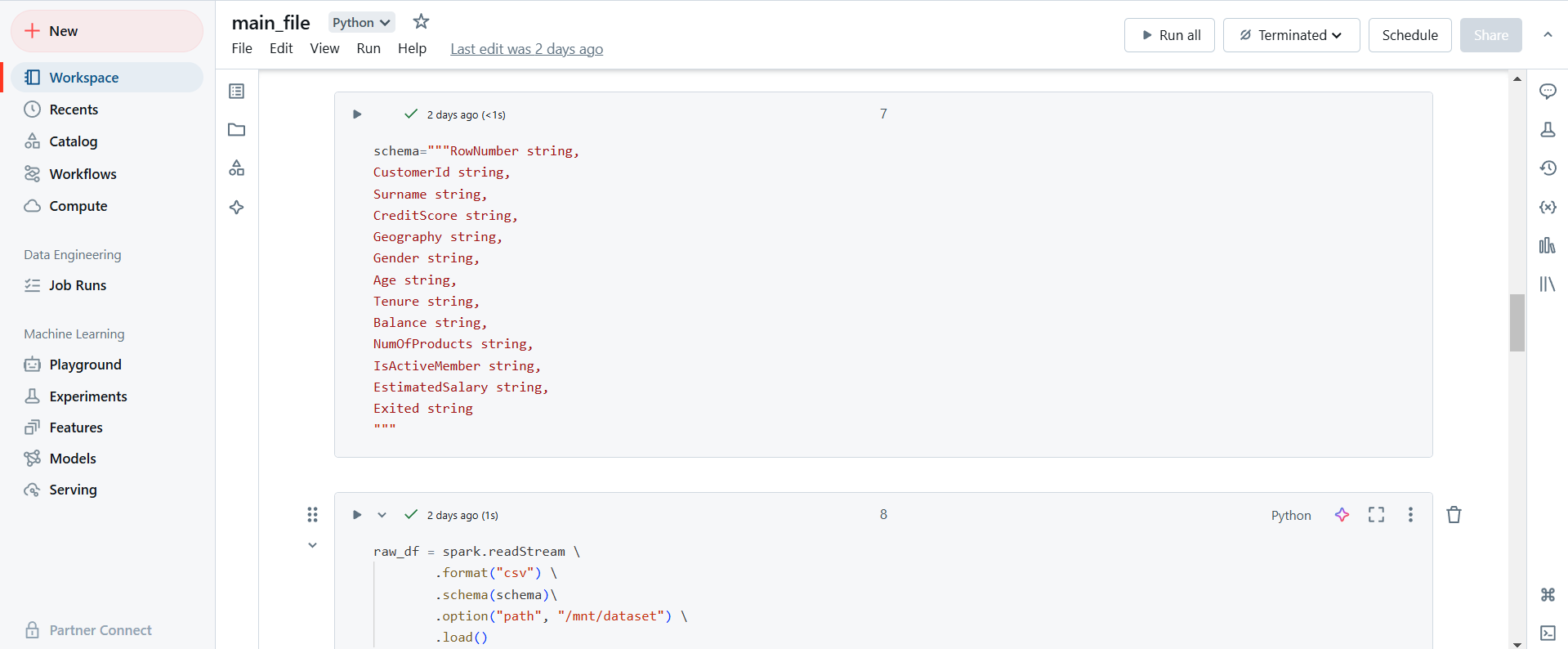
**2.Verification of Storage Mounting**



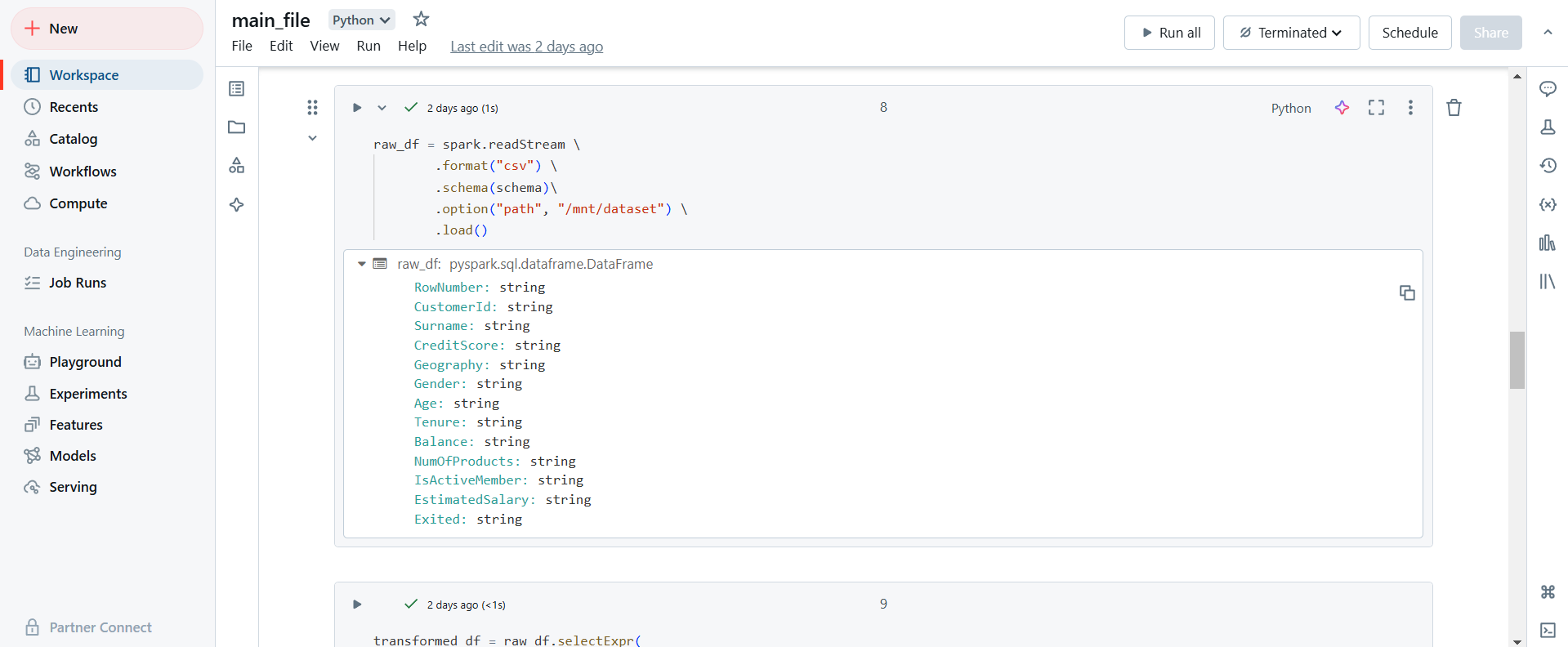
**3.Displaying Contents of Mounted Directory**



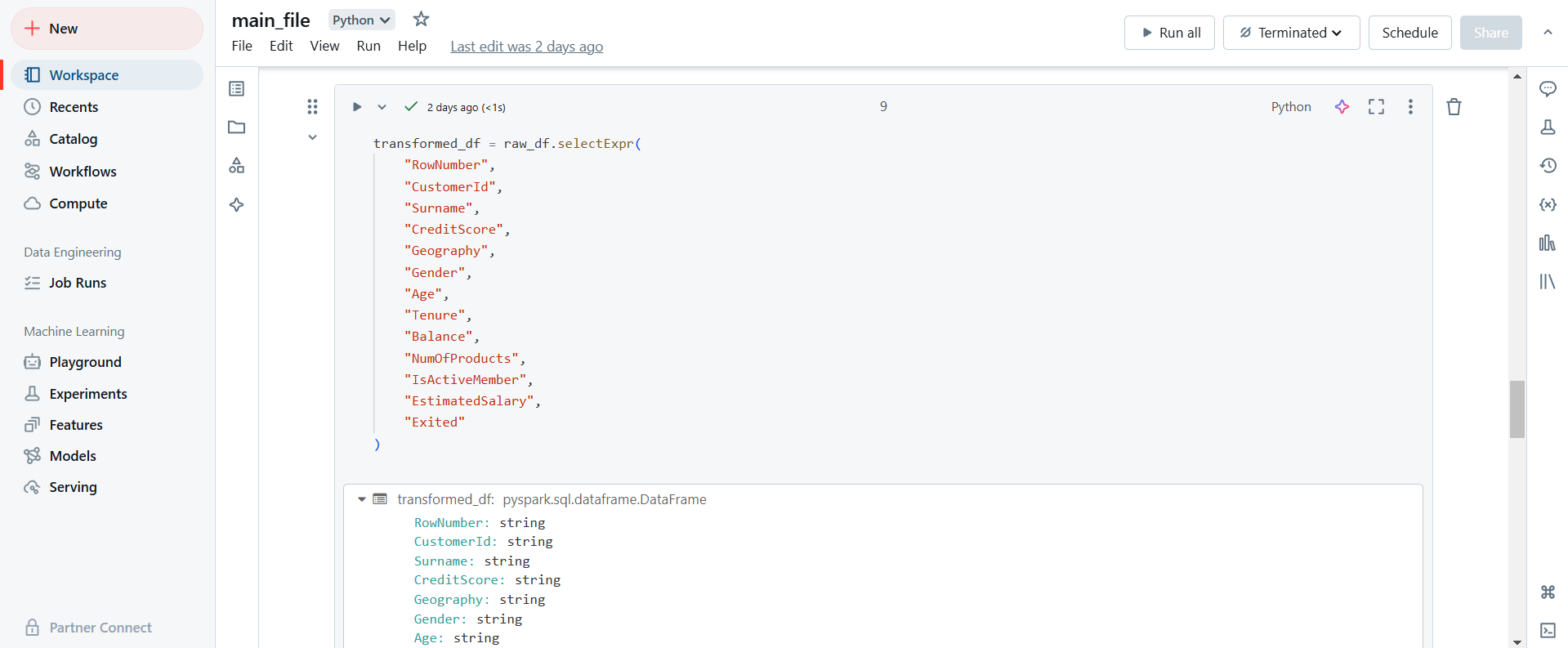
**4.Displaying File Metadata**



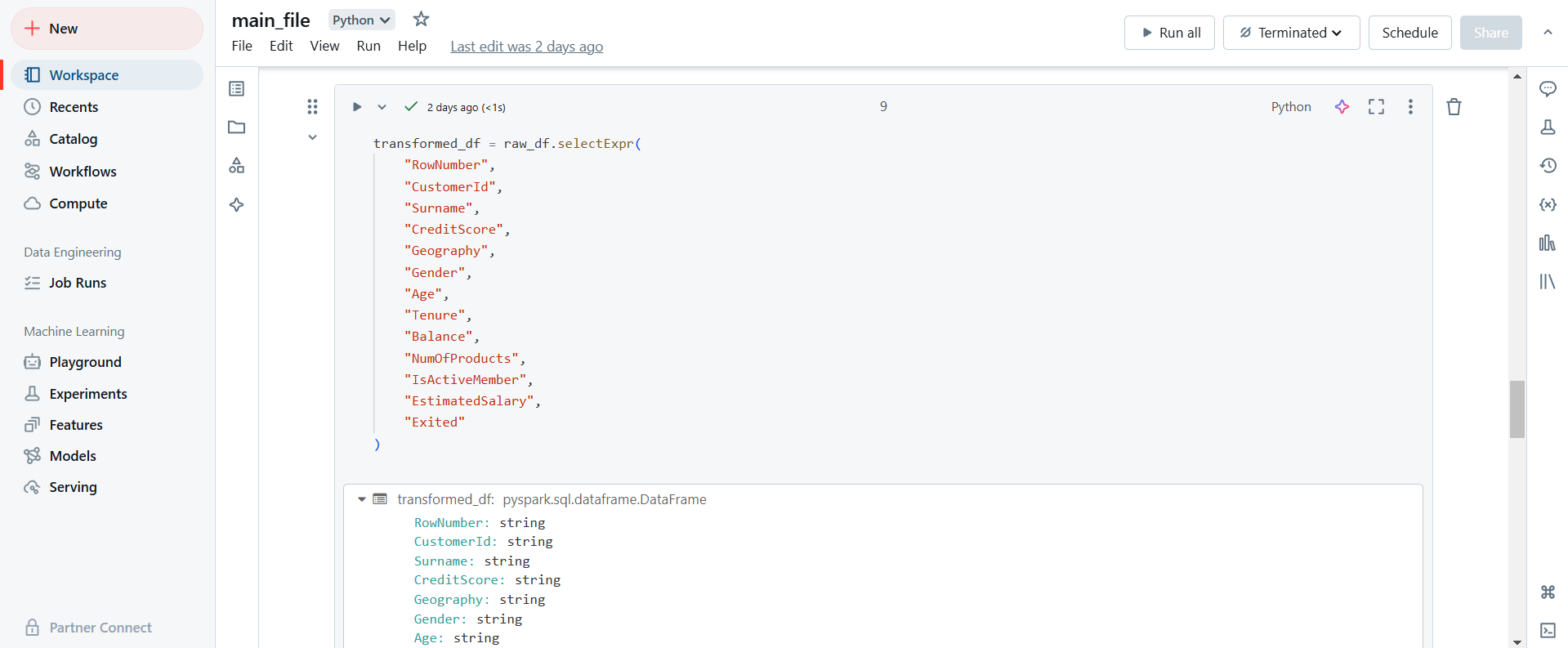
**5. Validation of File Mounting and Access**



**6.Creating and Displaying PySpark DataFrame Schema**



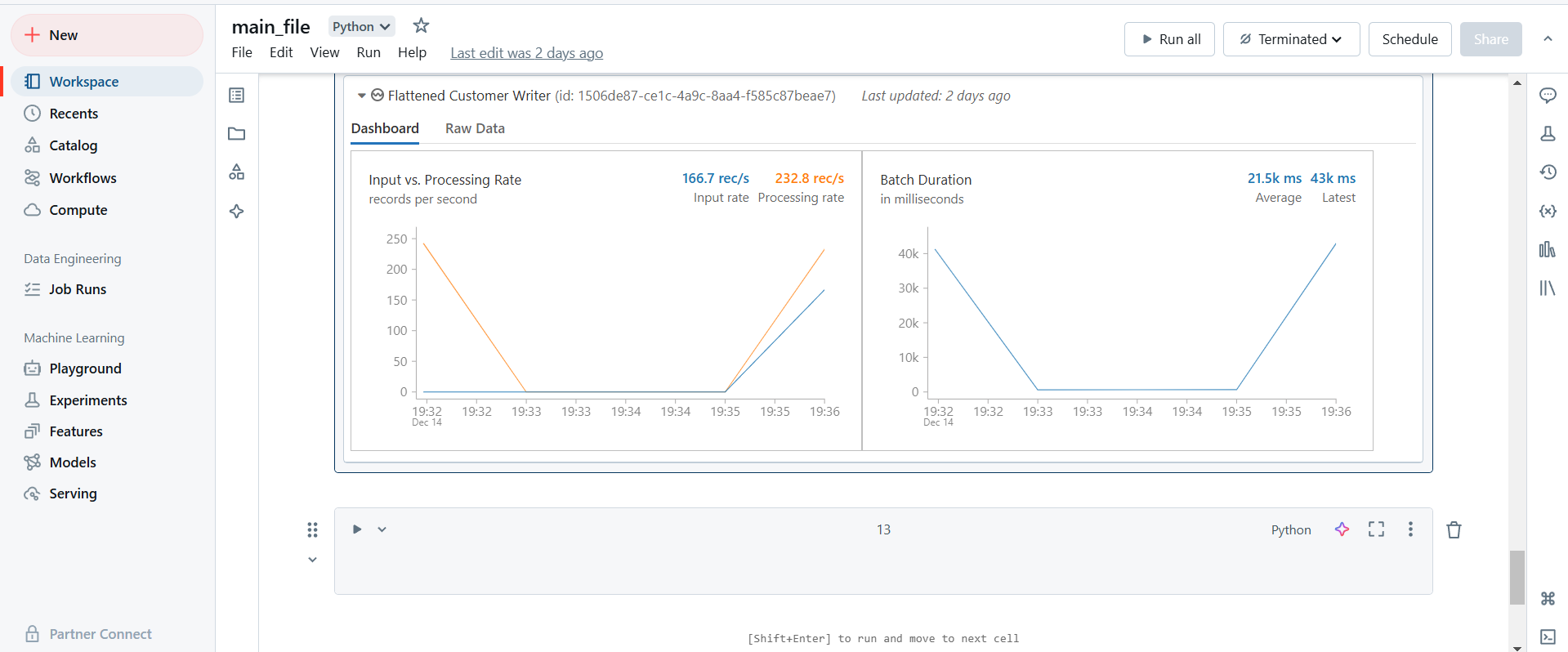
**7.Previewing Data in PySpark DataFrame**



**8.Data Transformation Using PySparkSQL**



**9.Writing Transformed Data to Delta Lake**



**-Data Visualization of Transformed Data**

