Name: Akshat Bhargava

Rollno: TEAD-22563

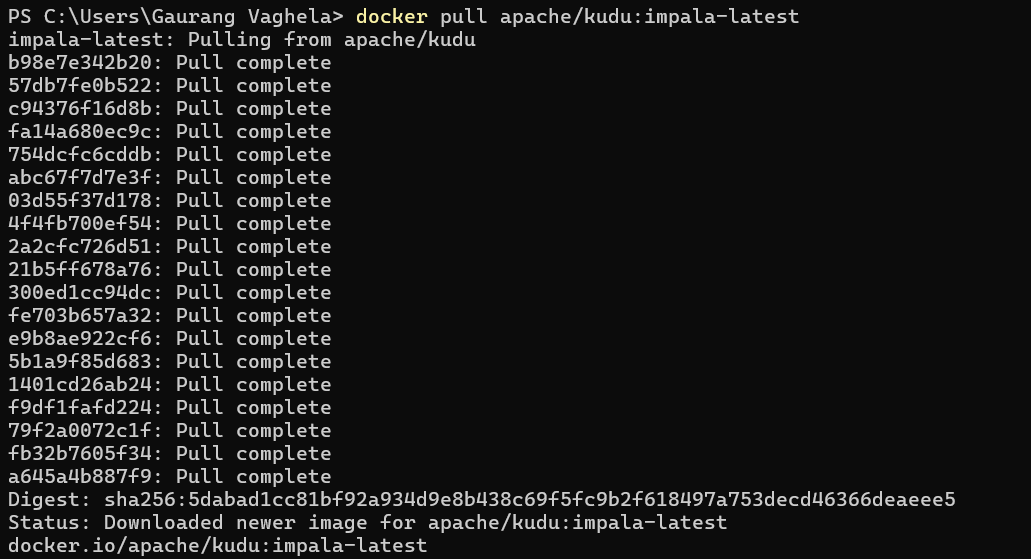
DS (SL-III)

Practical 11

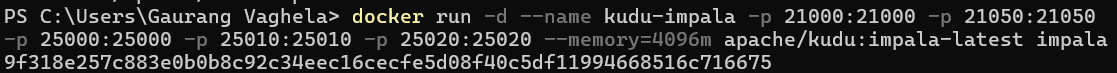
Problem Statement: Create databases and tables, insert small amounts of data, and run simple queries using Impala.

Code:

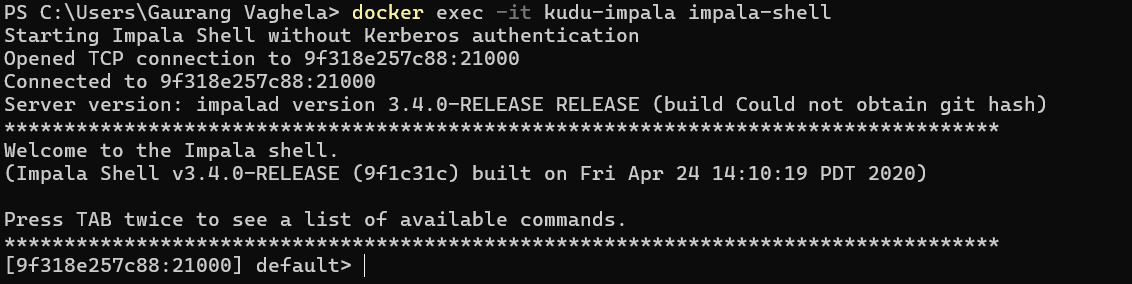
Pull the Impala Docker Image:



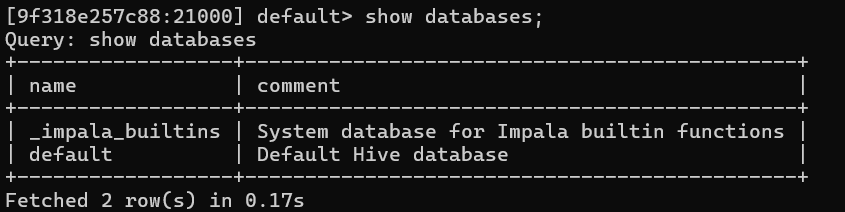
Run the Impala Container:



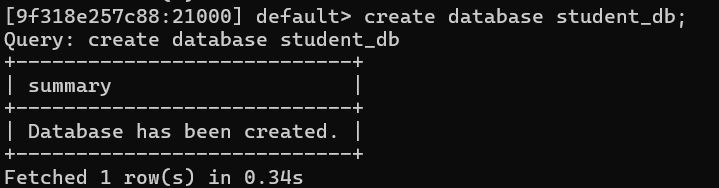
Access the Impala Shell:

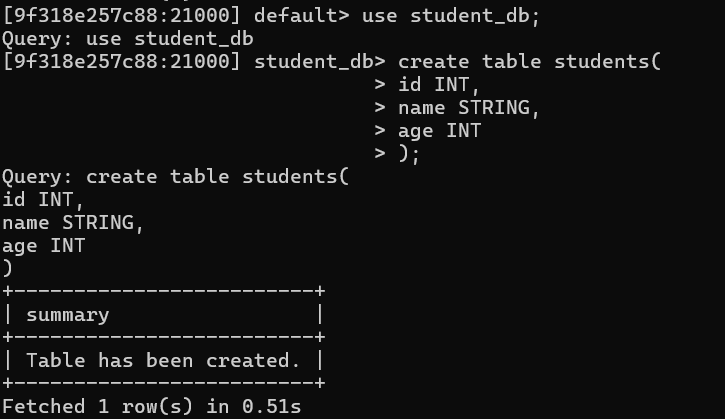


Show Databases:

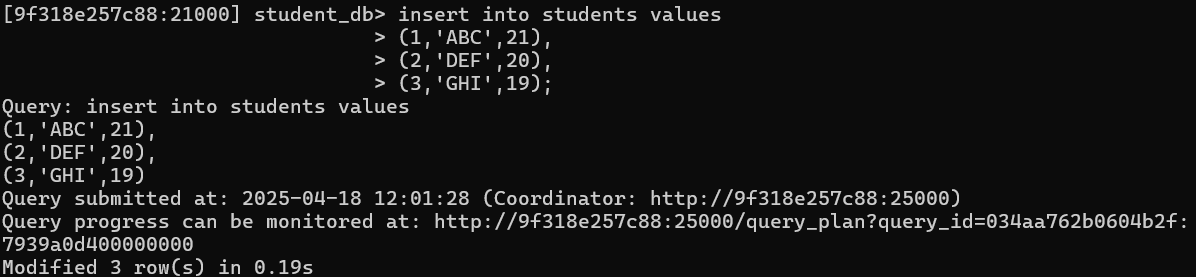


Create Database and Table:

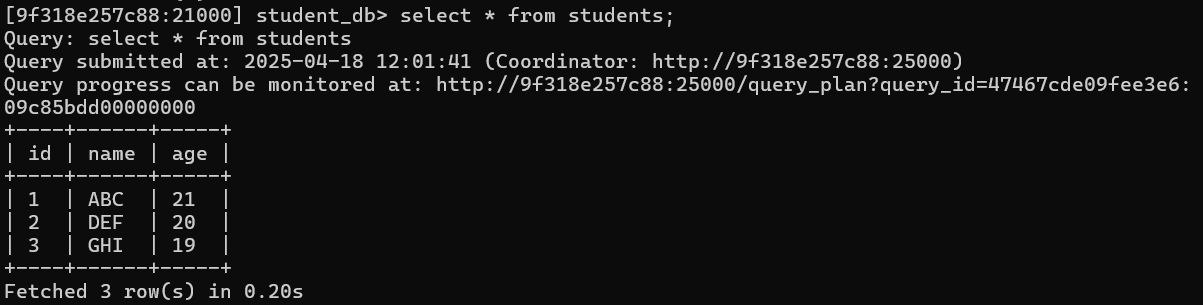




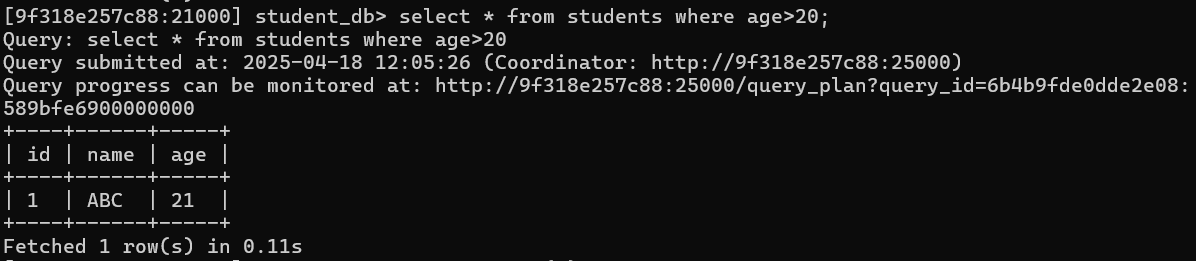
Insert values in table:



Display Table:



Display Students where age > 20:



Display Avg(age):

