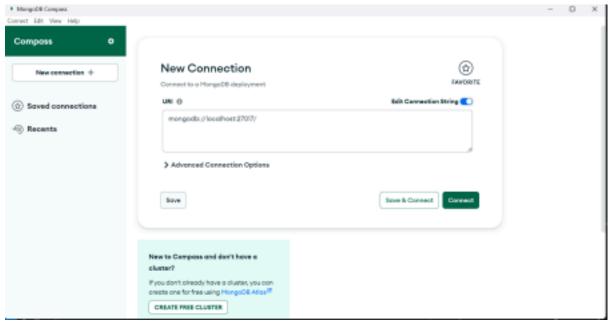
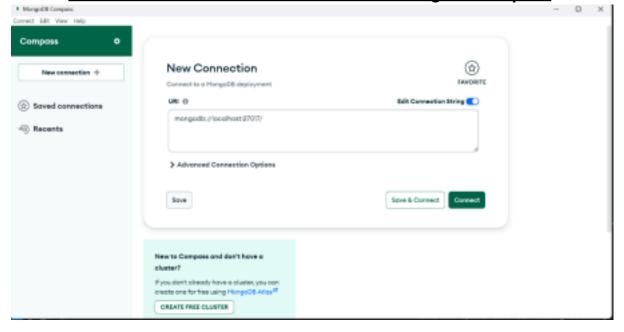
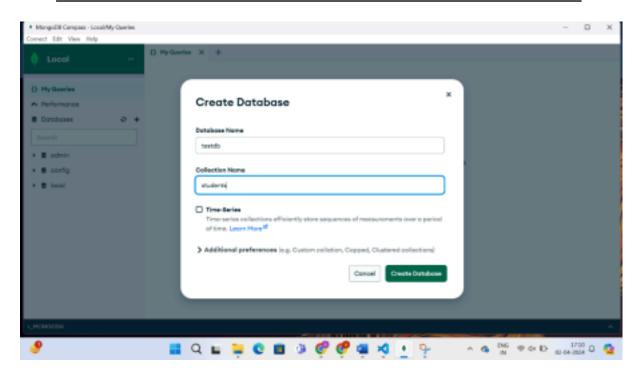
LAB-9
Connect to a MongoDB server using MongoDB Compass.



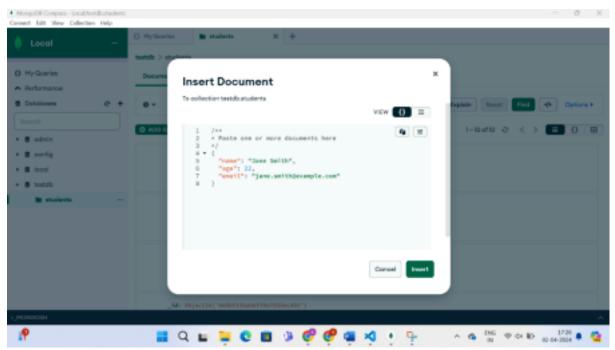
Create a new database named "testdb" in MongoDB Compass.



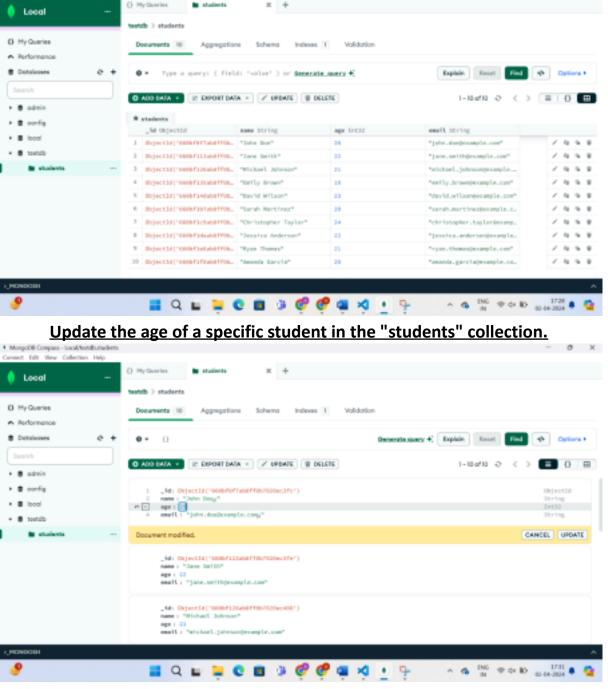
Create a new collection named "students" in the "testdb" database.



Insert ten documents into the "students" collection with the following fields: name, age, and email.

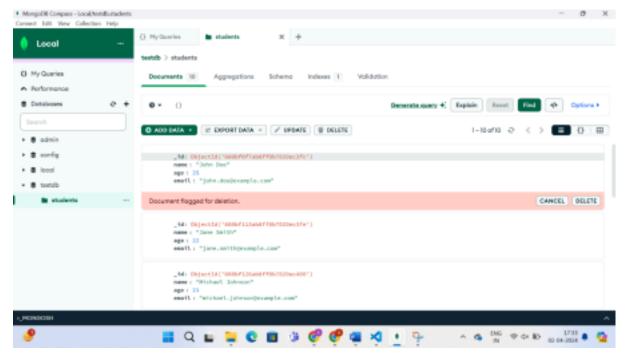


View the contents of the "students" collection.

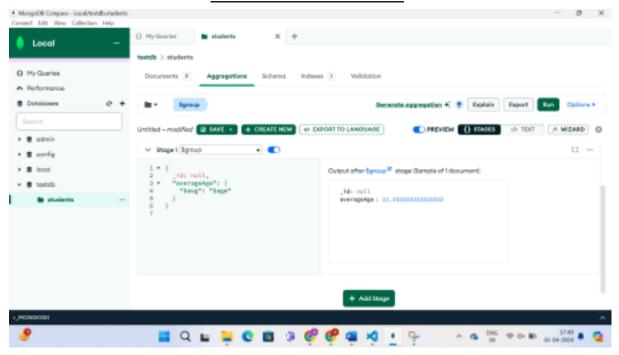


MongoDil Compans - Local/testalbuttedents

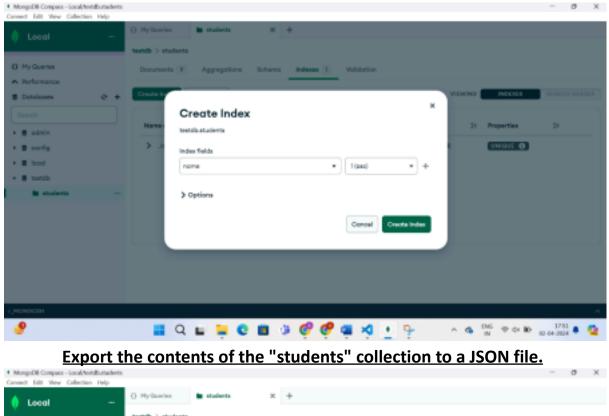
<u>Delete a document from the "students" collection based on a specific condition.</u>

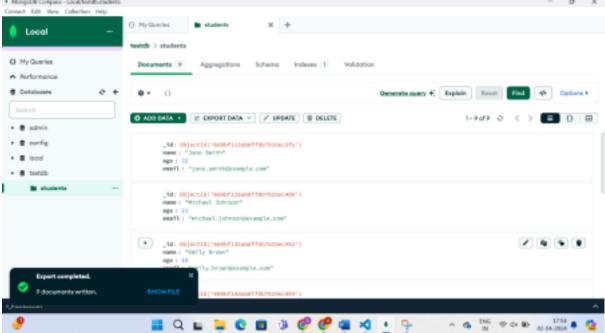


Use the aggregation pipeline to calculate the average age of all students in the "students" collection.

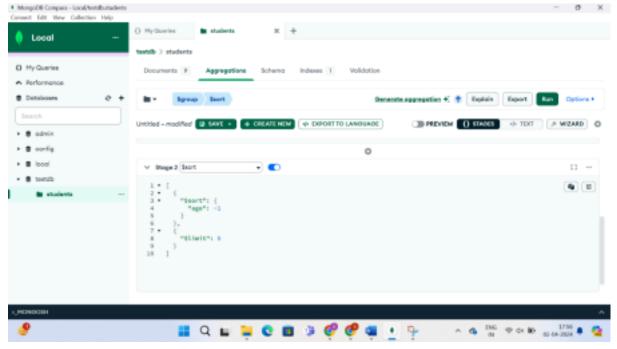


Create an index on the "name" field in the "students" collection.





<u>Perform a complex aggregation operation to find the top 5 oldest students in the "students" collection.</u>



Create a geospatial index on a field representing the location of students.

