

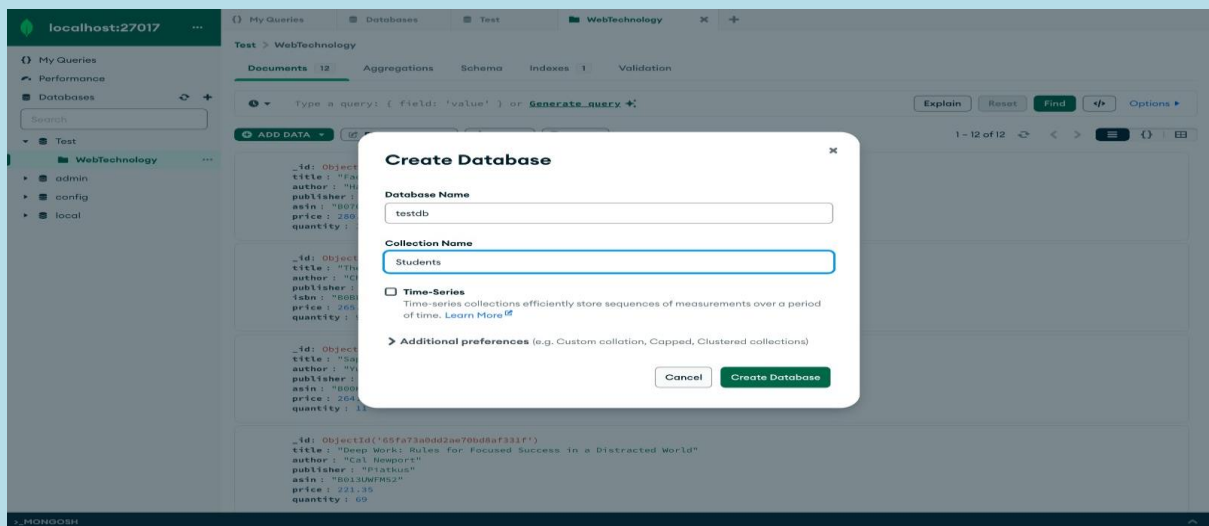
# Web Technology

## Assignment-10

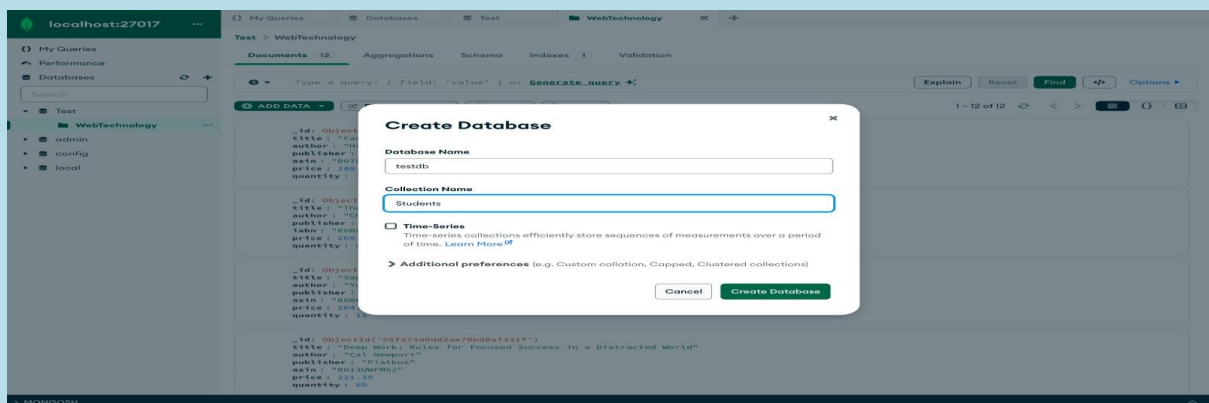
Name-Himanshu Kaushal

Roll No.- 22CS3027

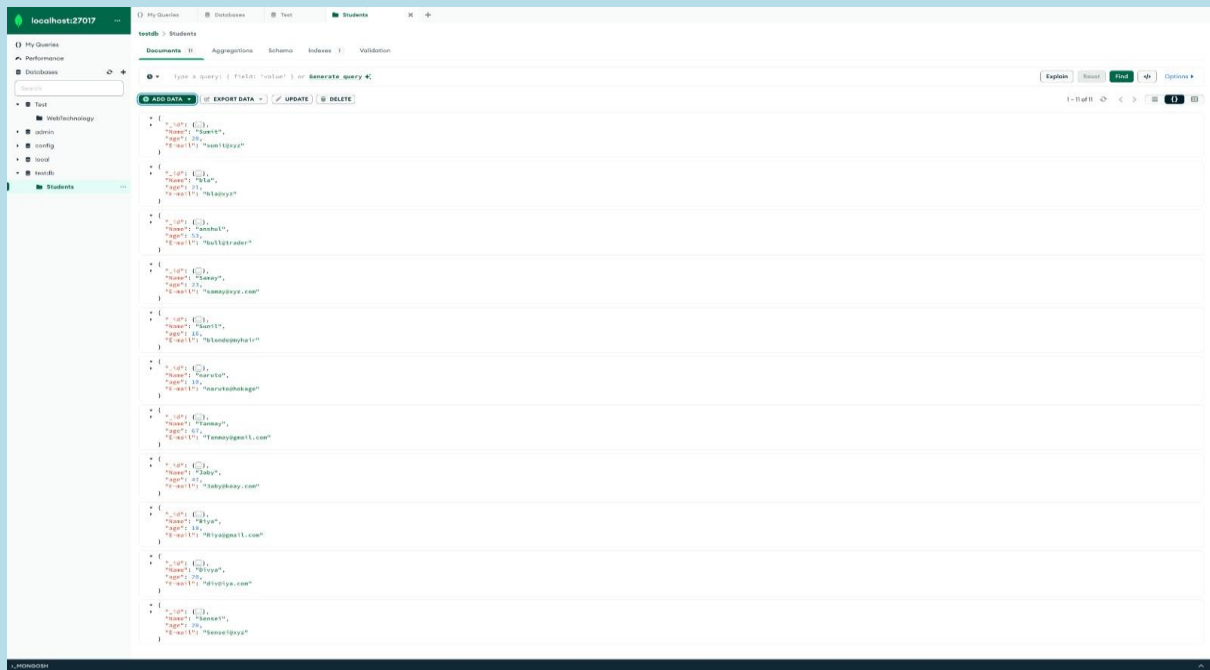
### Task-1



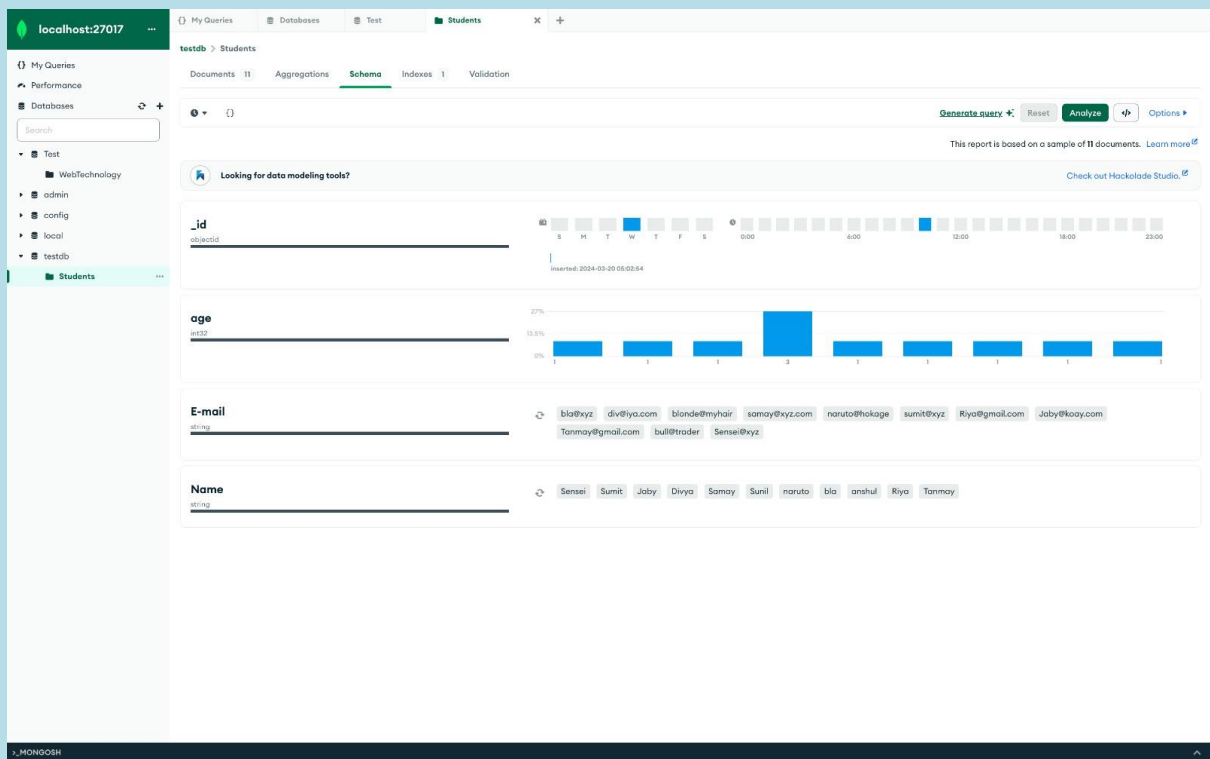
### Task-2



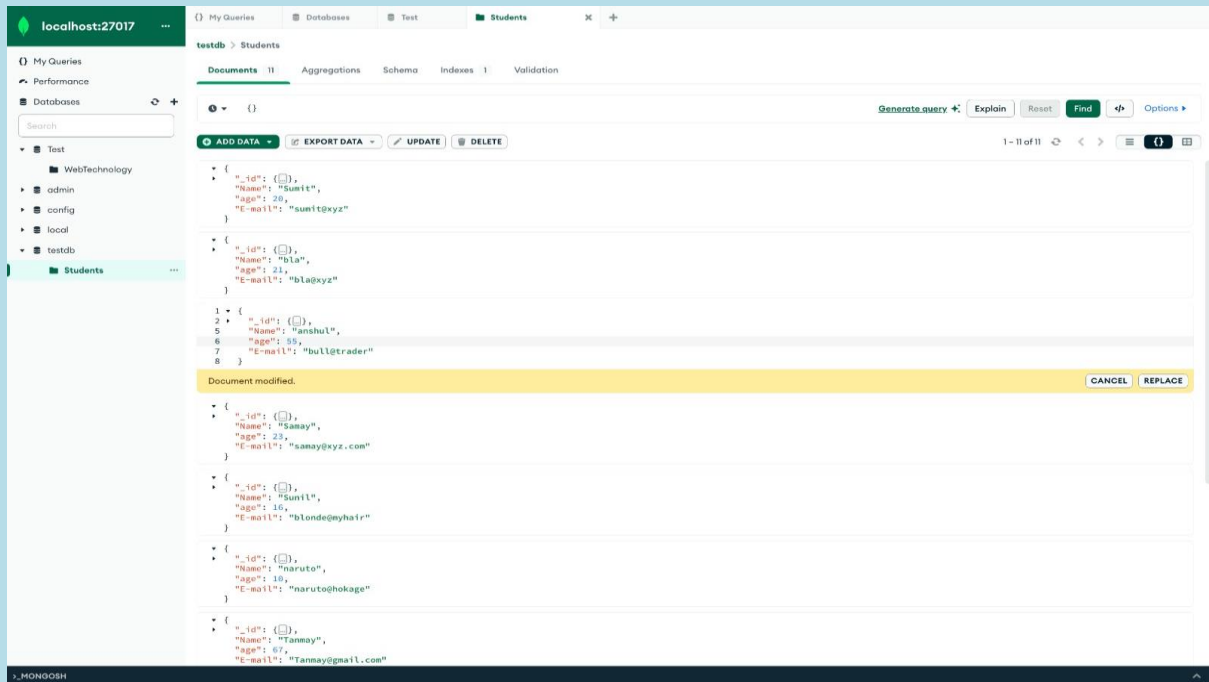
### Task-3



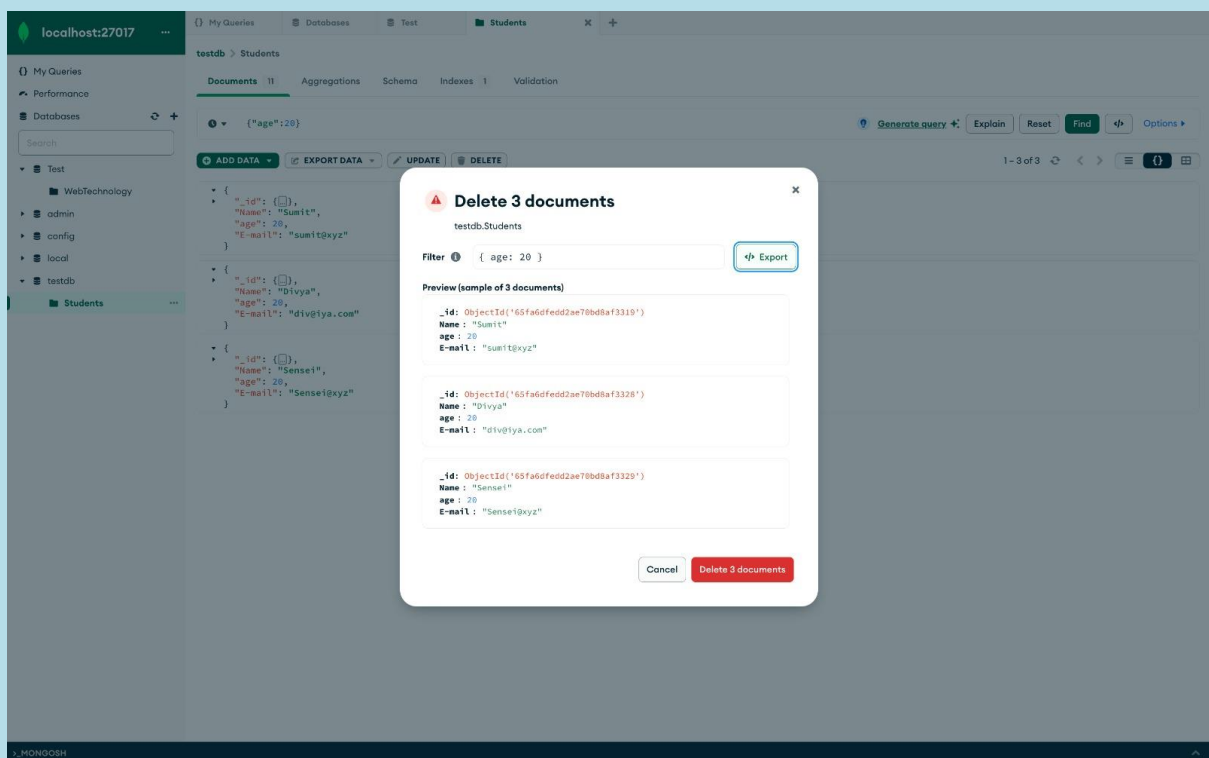
## Task-4



## Task-5,6,7



## Task-8,9,10,11



## Task-12,13,14

localhost:27017

My Queries

Performance

Databases

Test

WebTechnology

admin

config

local

testdb

Students

My Queries

Databases

Test

Students

testdb > Students

Documents 11 | Aggregations | Schema | Indexes 1 | Validation

\$group

Generate aggregation

Explain

Export

Run

Options

Untitled - modified | SAVE | CREATE NEW | EXPORT TO LANGUAGE

PREVIEW | STAGES | TEXT | WIZARD

1 Document in the collection

Stage 1 | \$group

1

2

3

4

5

6

7

8

9

10

Output after \$group stage (Sample of 1 document)

\_id: null

avgscore: 28.90909090909091

+ Add Stage

Learn more about aggregation pipeline stages

&gt; \_MONGOSH