

WEB ASSIGNMENT

Roll no. – 22cs2028

Name – Divya Rana

Q1-

```
const mongoose = require('mongoose');

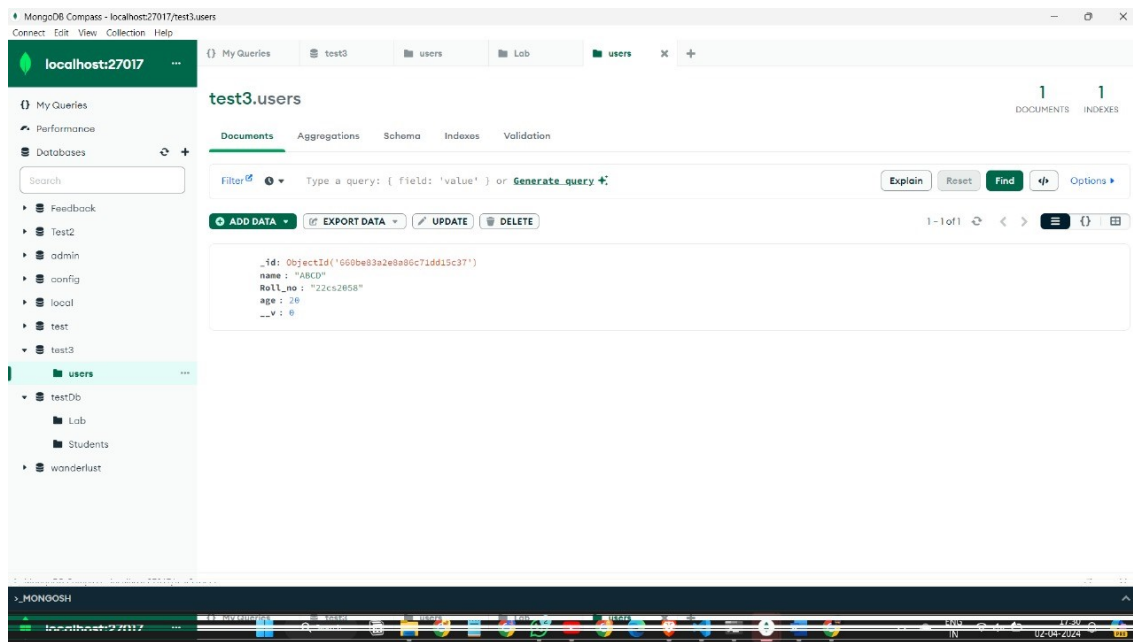
async function main(){
  await
mongoose.connect('mongodb://127.0.0.1:27017/test3');
}

main()
.then(()=>{console.log("Connected Succesfully");})
.catch((err)=>{console.error(err);});

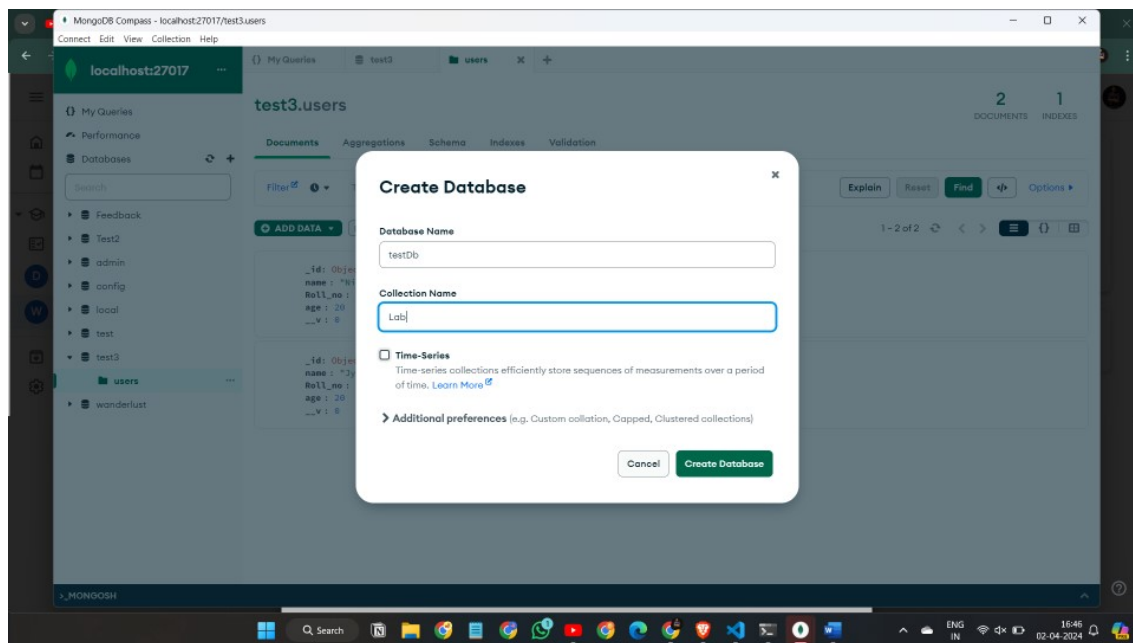
const userSchema = new mongoose.Schema({
  name:String,
  Roll_no:String,
  age:Number,
});

const User = mongoose.model("User",userSchema); //
Making the model or we can say making the collection
and giving the template to the collection.

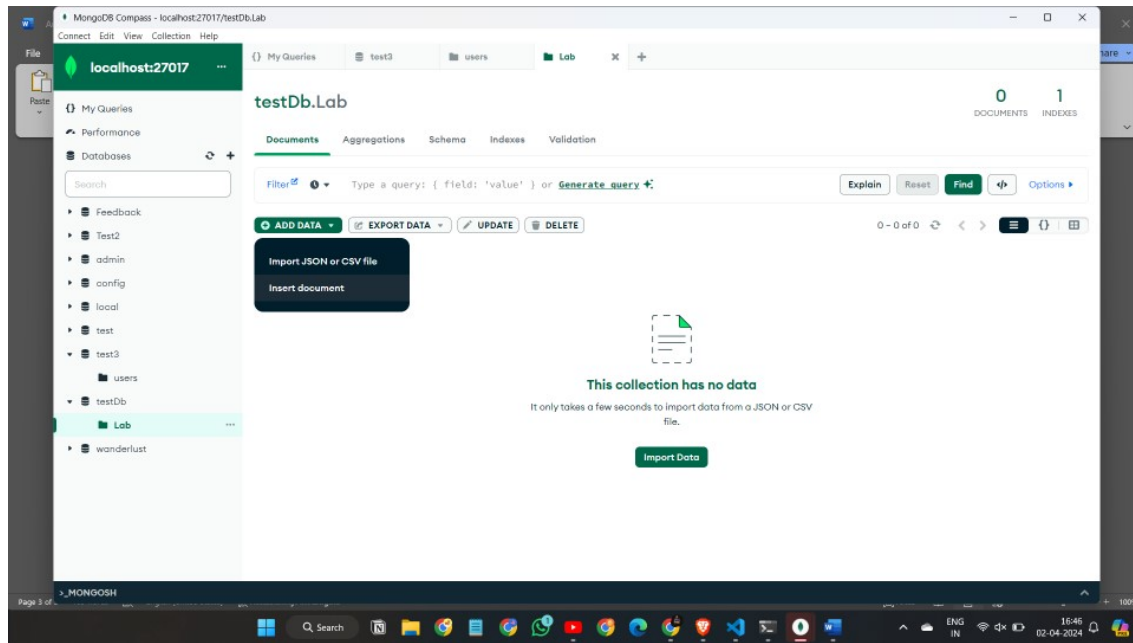
const user1=new User({ // Inserting one by one or
making the document for the collection User.
  name: "ABCD",
  Roll_no: "22cs2058",
  age: 20
});
user1.save();
```



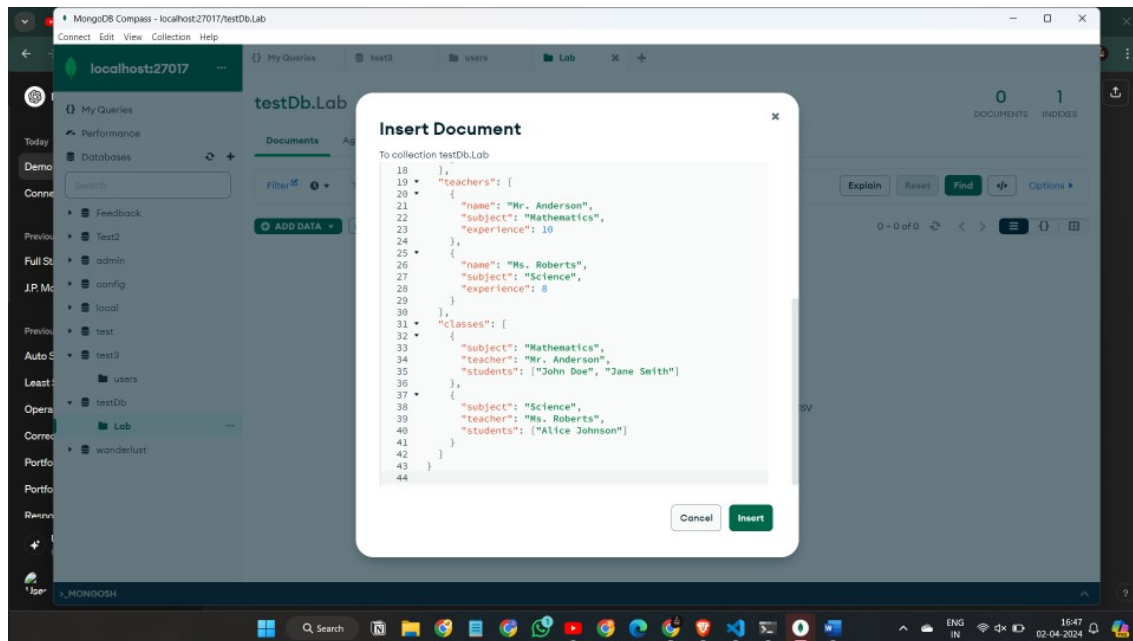
Q2- Step 1



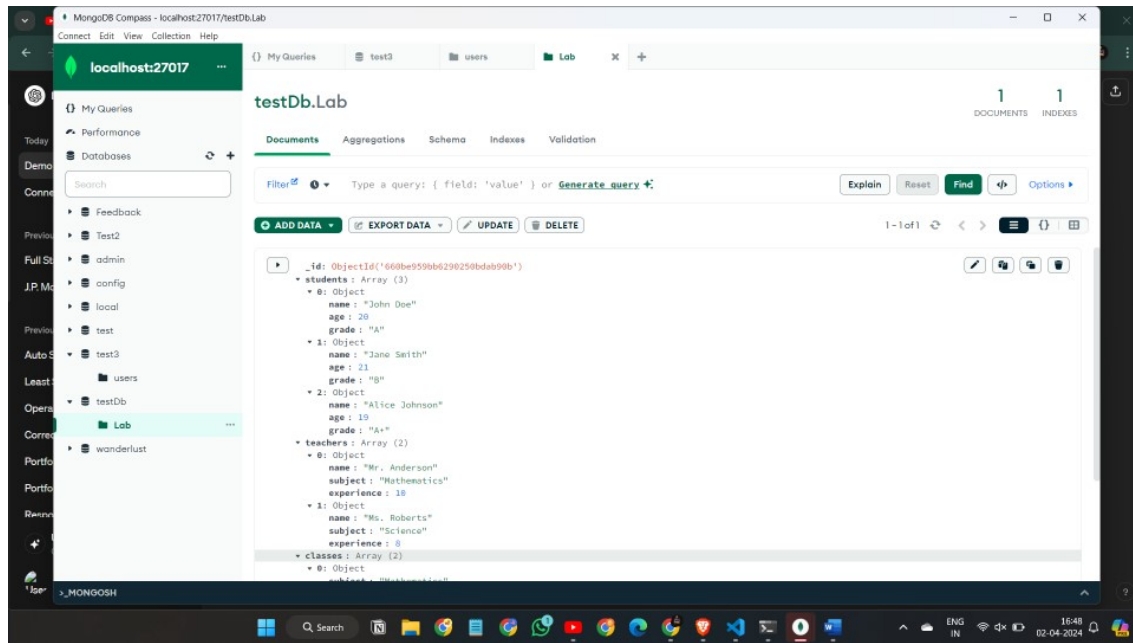
Step-2



Step-3

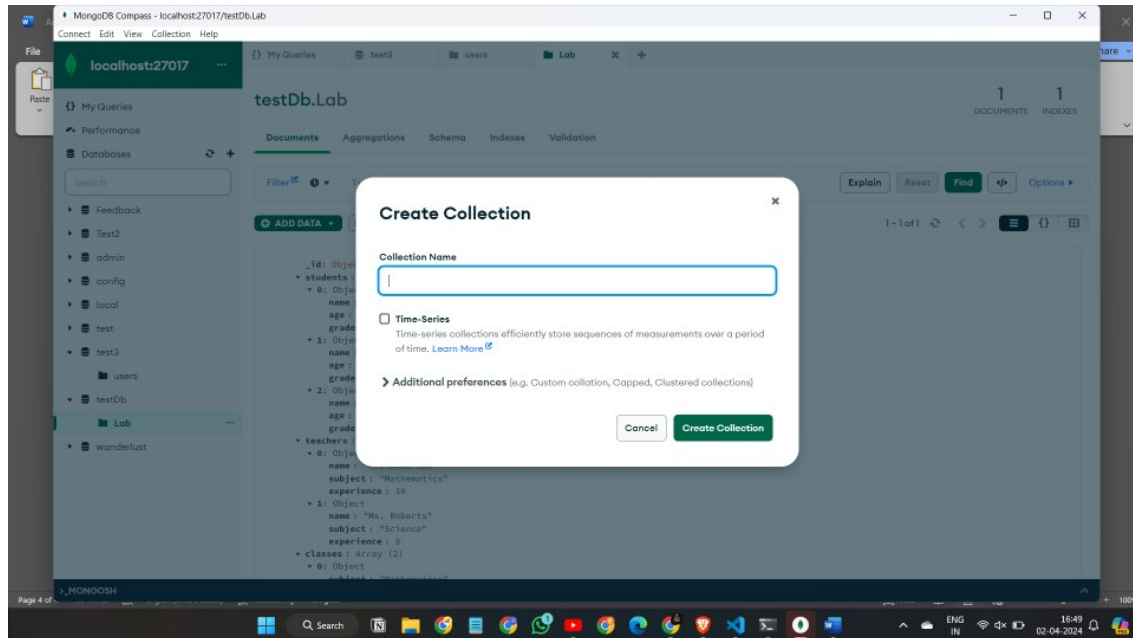


Step-4

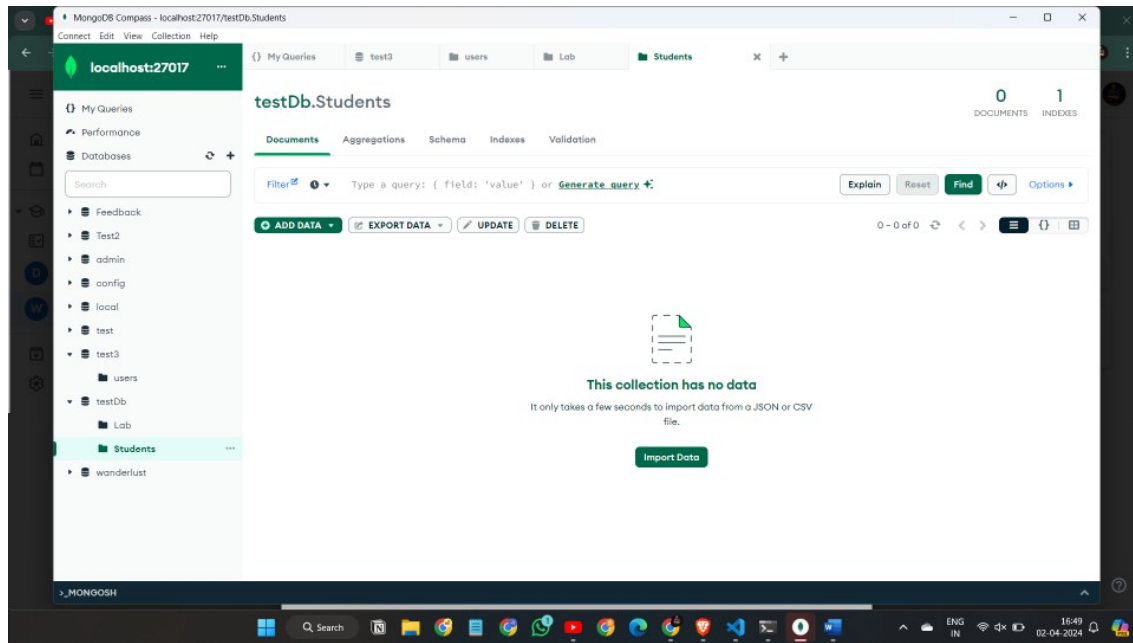


Q-3

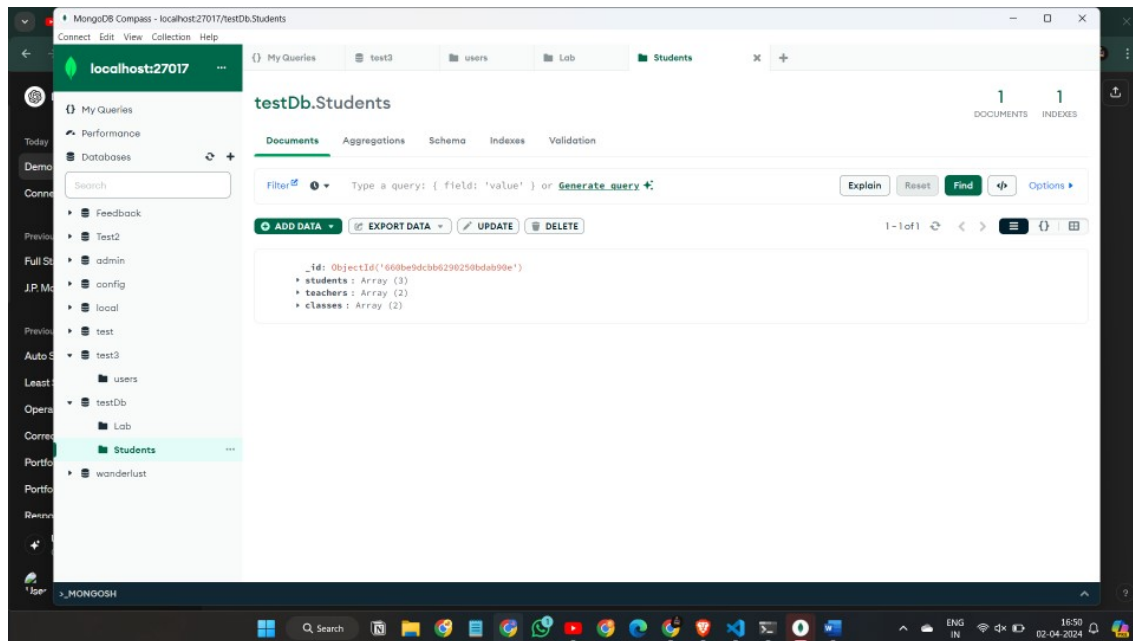
Step-1



Step-2

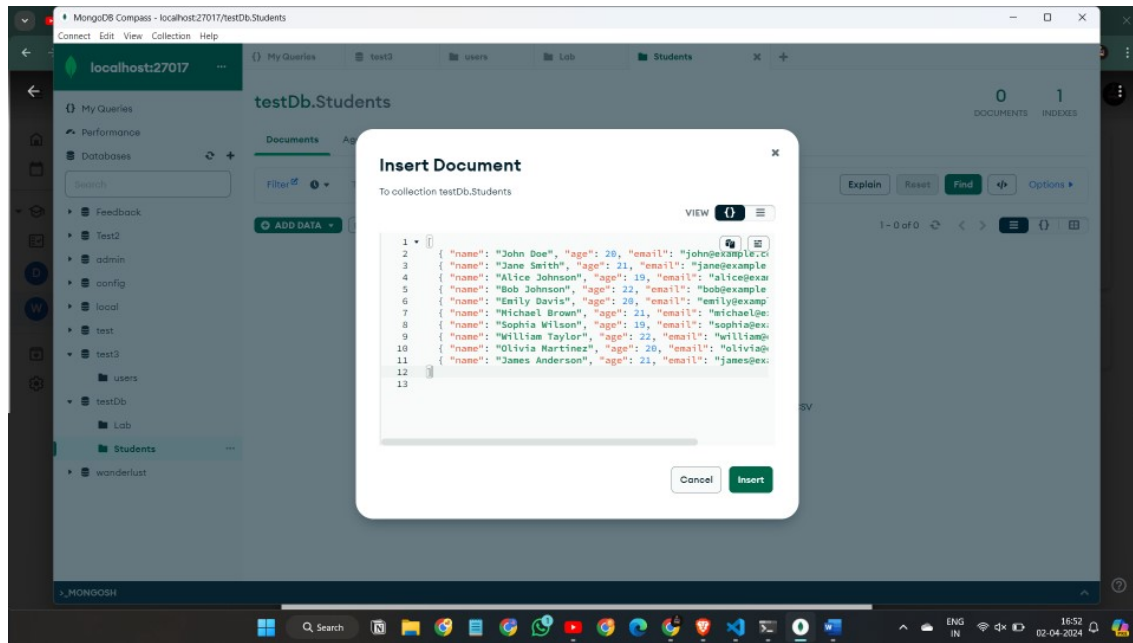


Step-3

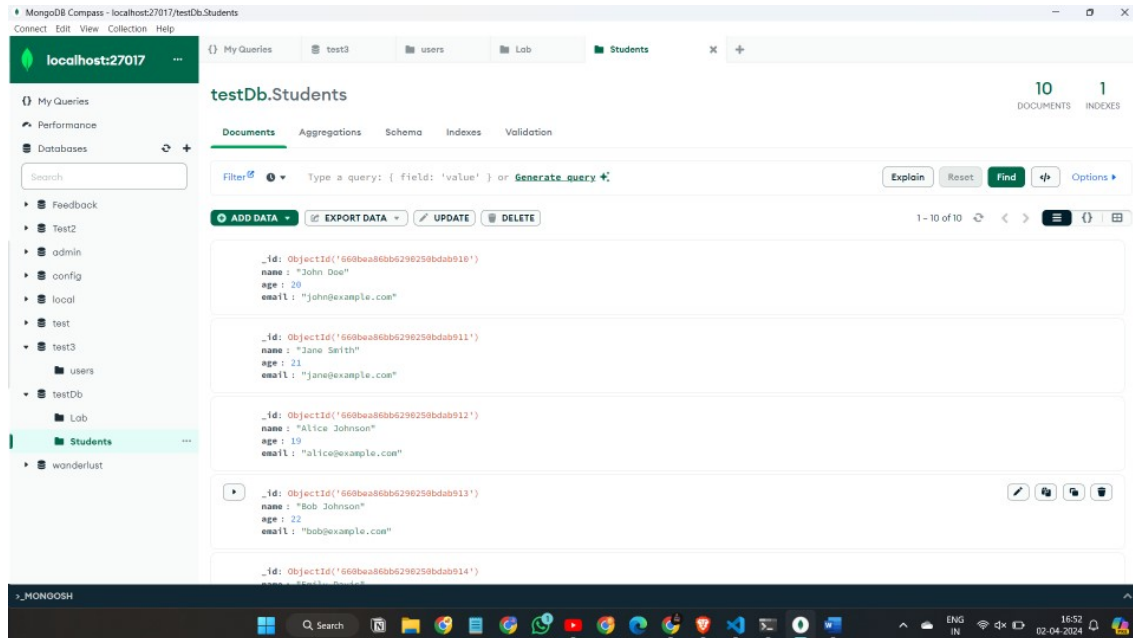


Q-4

Step-1

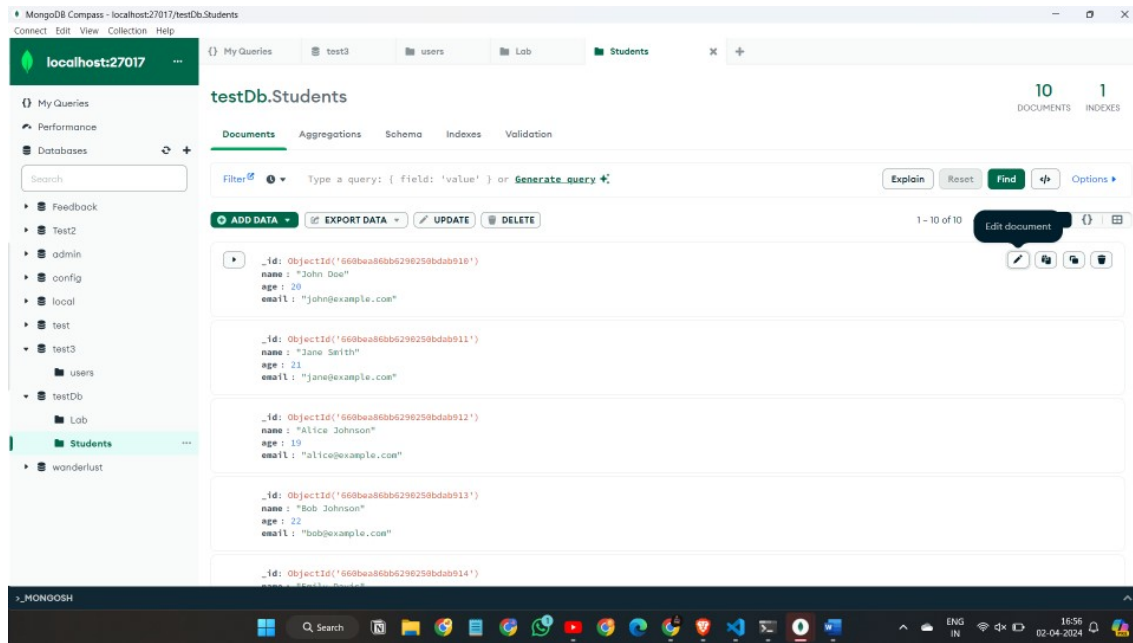


Q-5

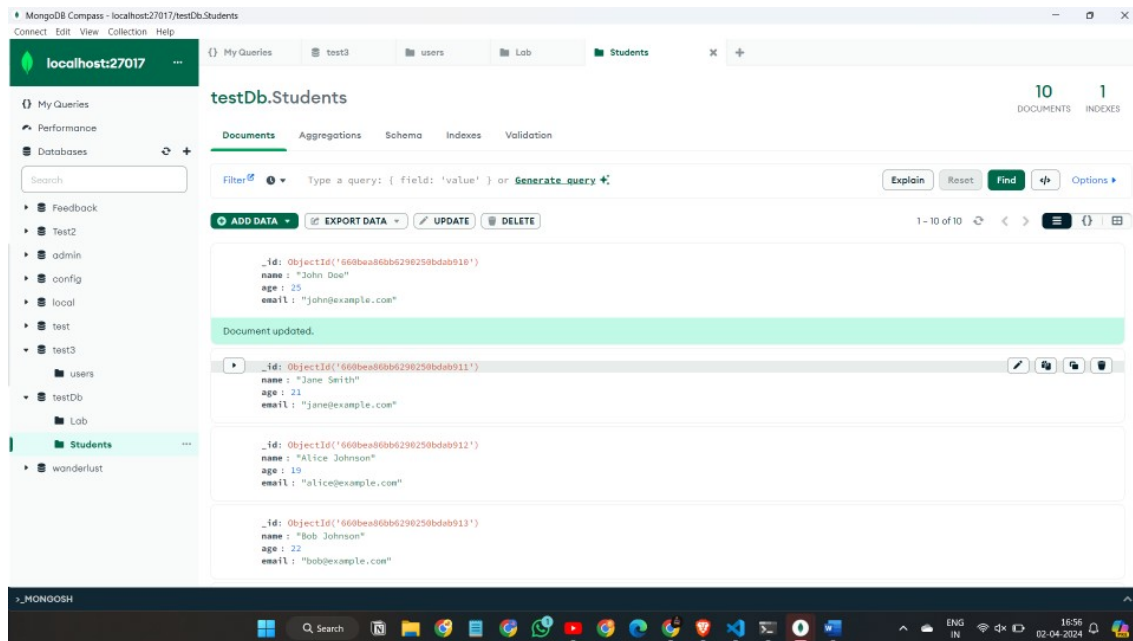


Q-6

Step-1

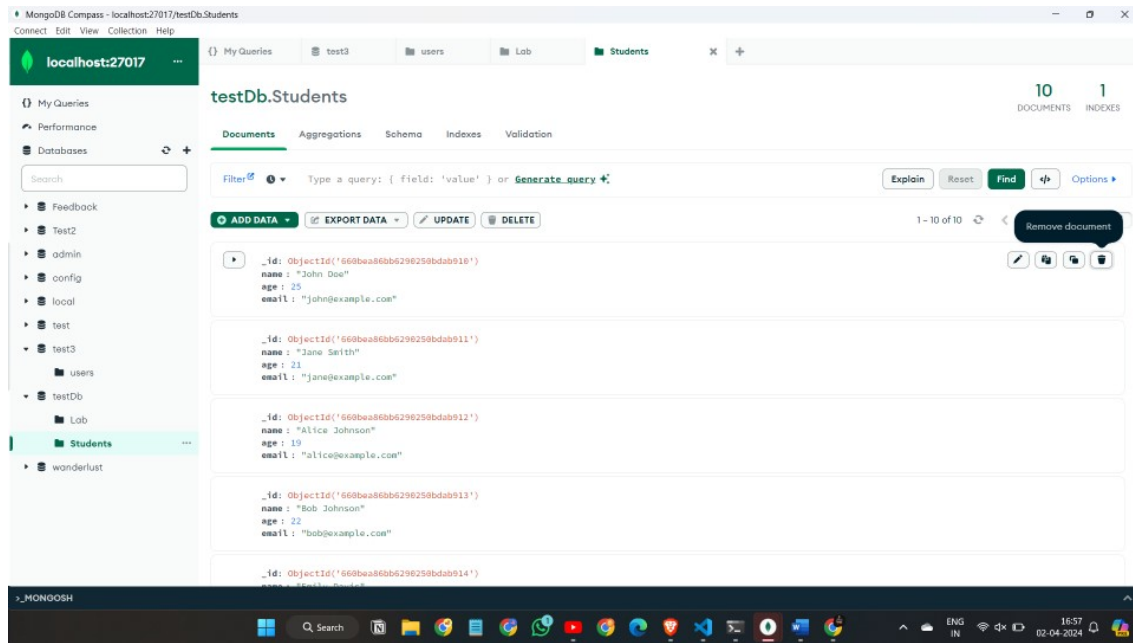


Step-2

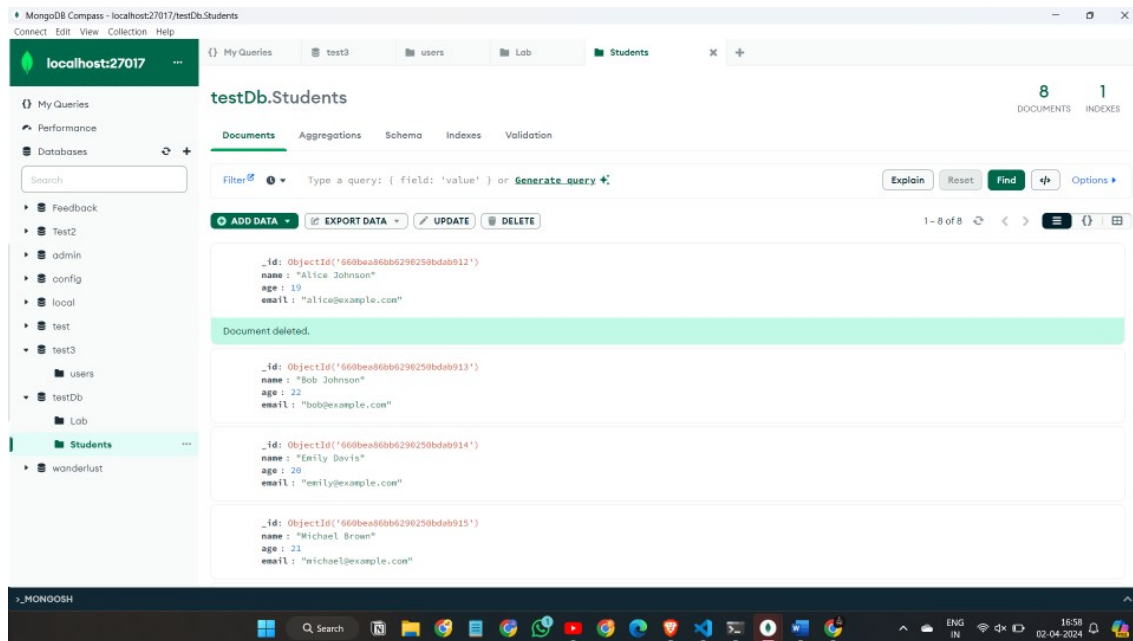


Q-7

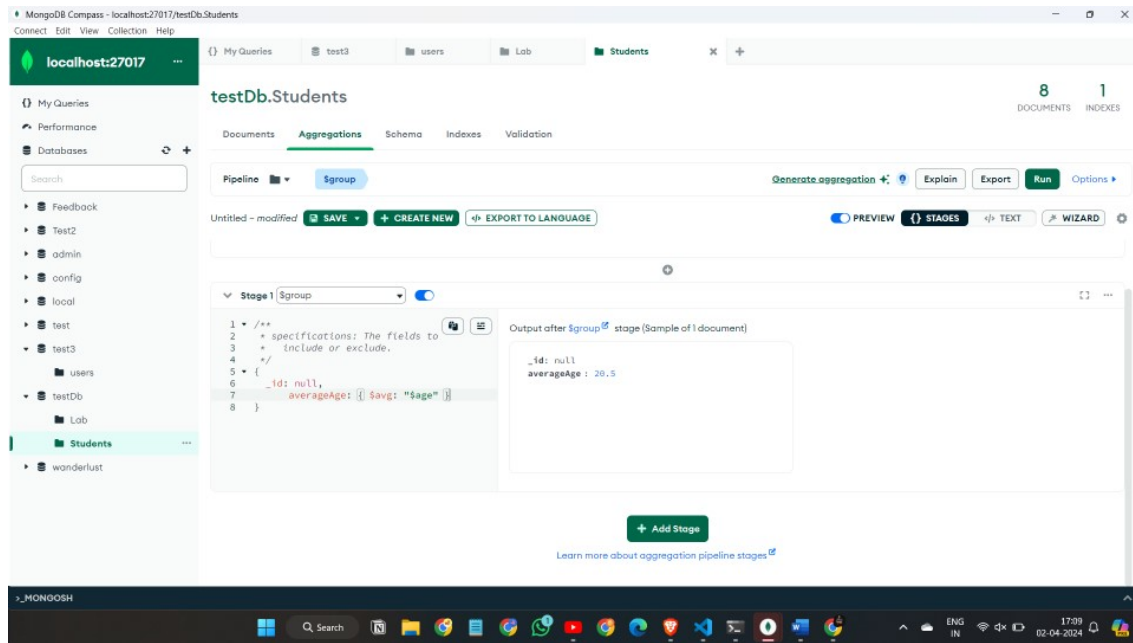
Step-1



Step-2

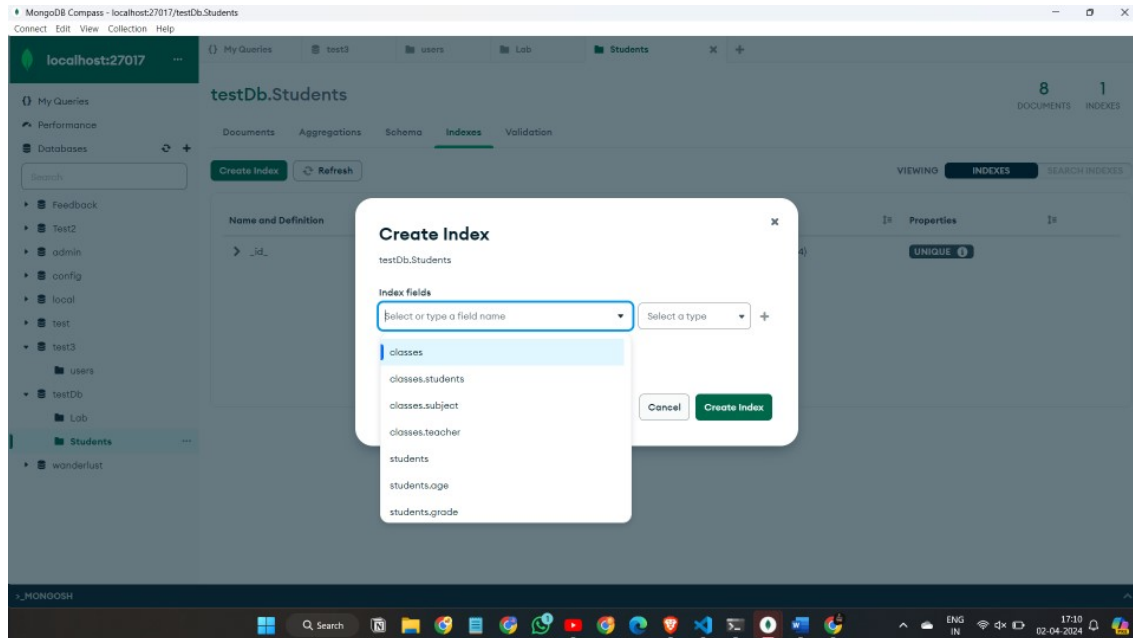


Q-8

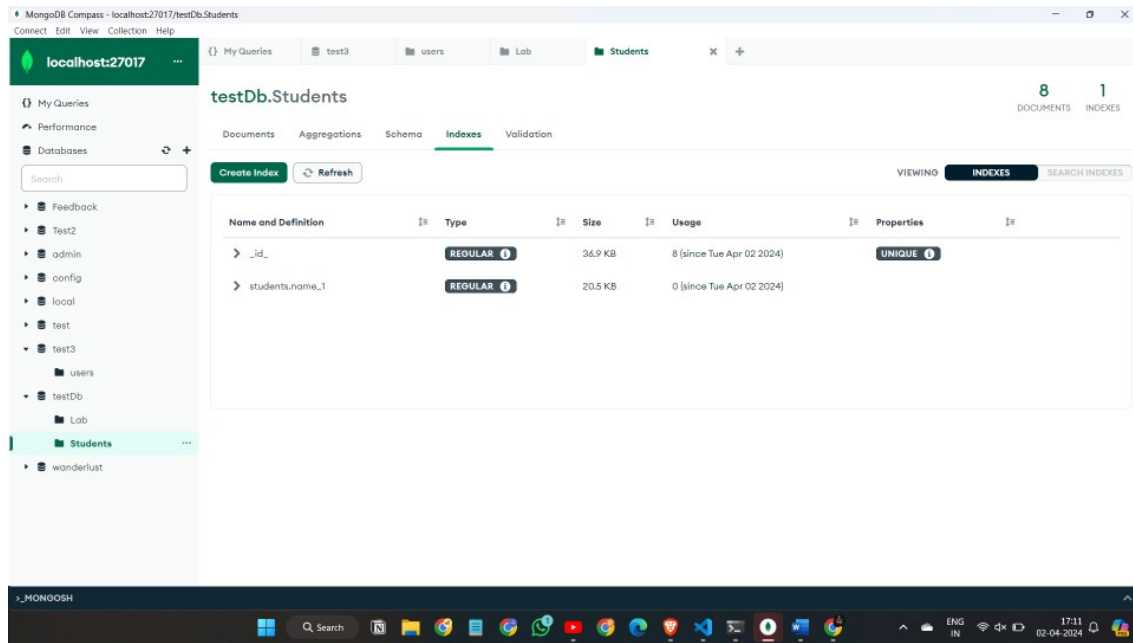


Q-9

Step-1

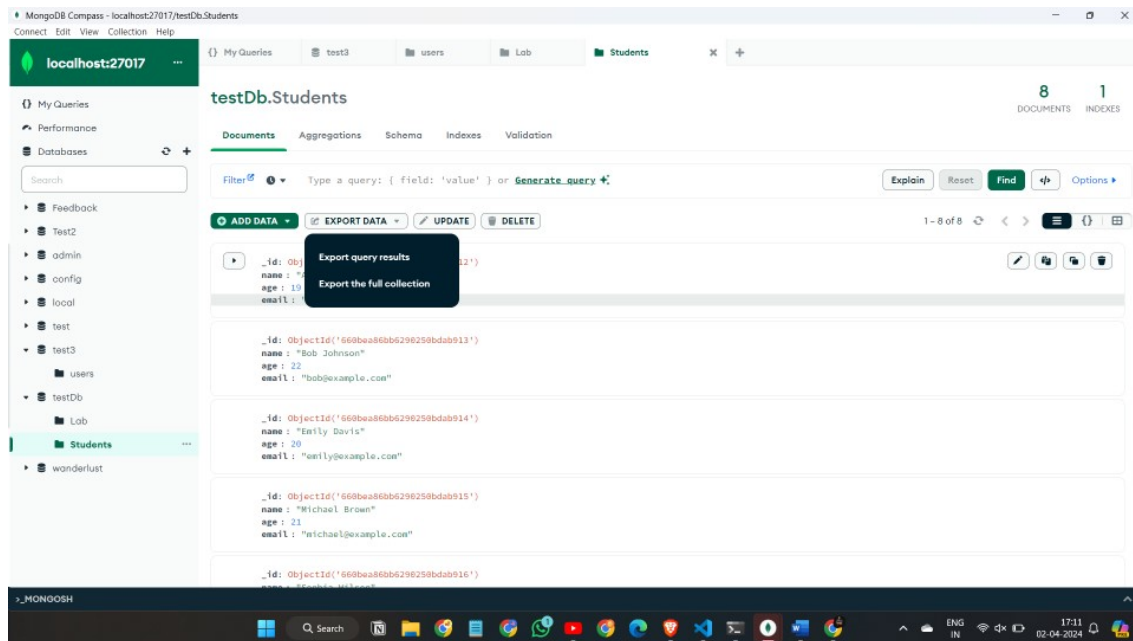


Step-2

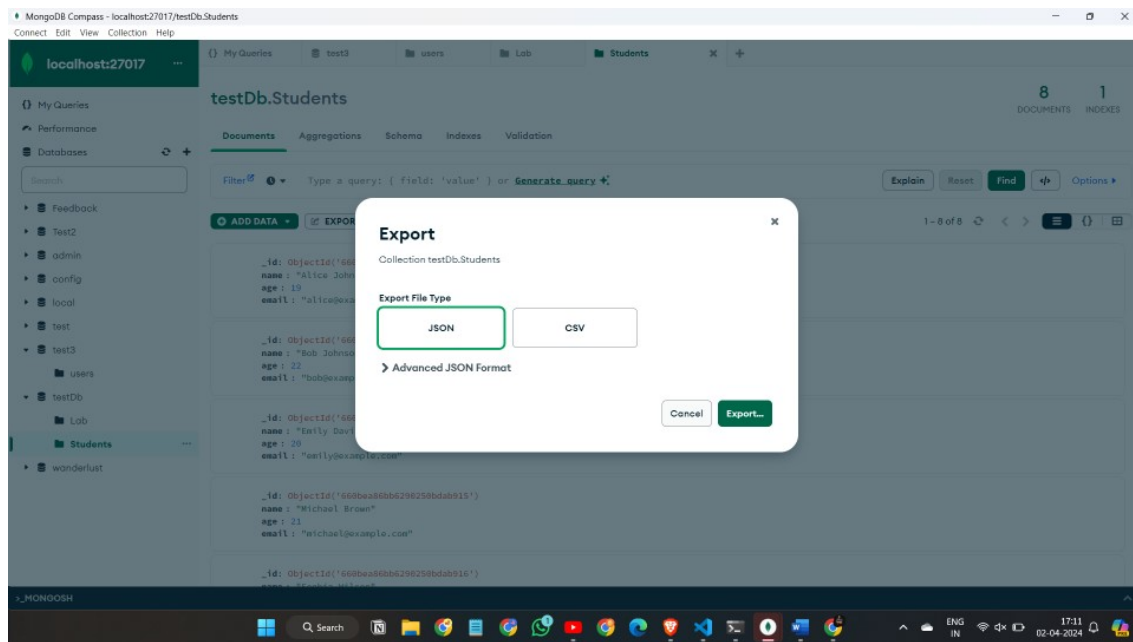


Q-10

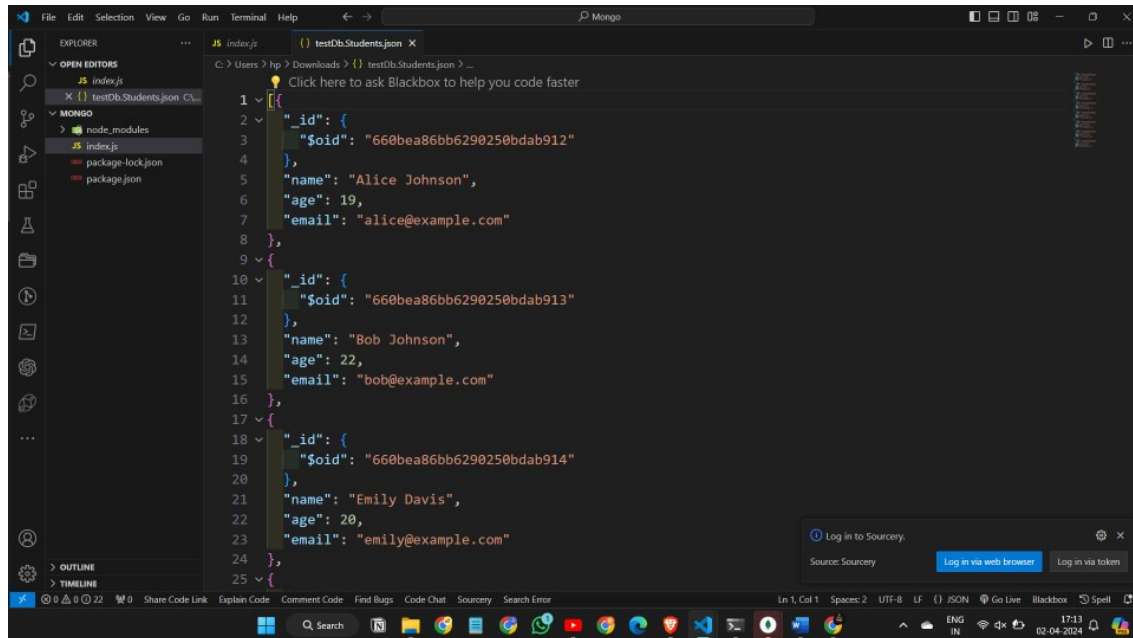
Step-1



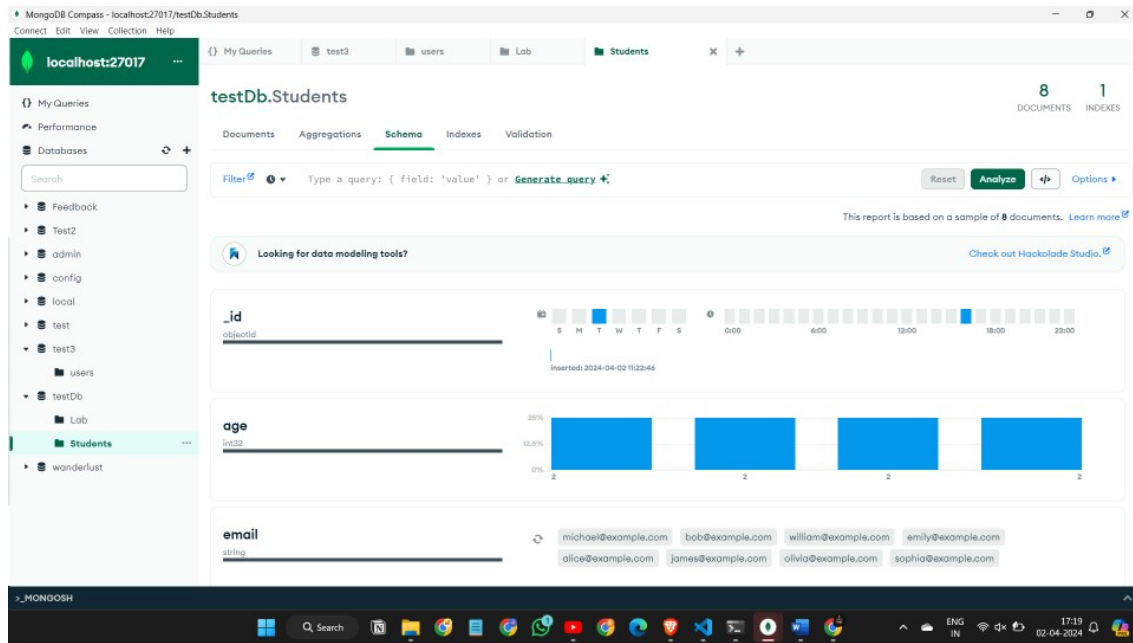
Step-2



Step-3



Q-13



Q-14

