Payal

(500230017)

In class assignment 4
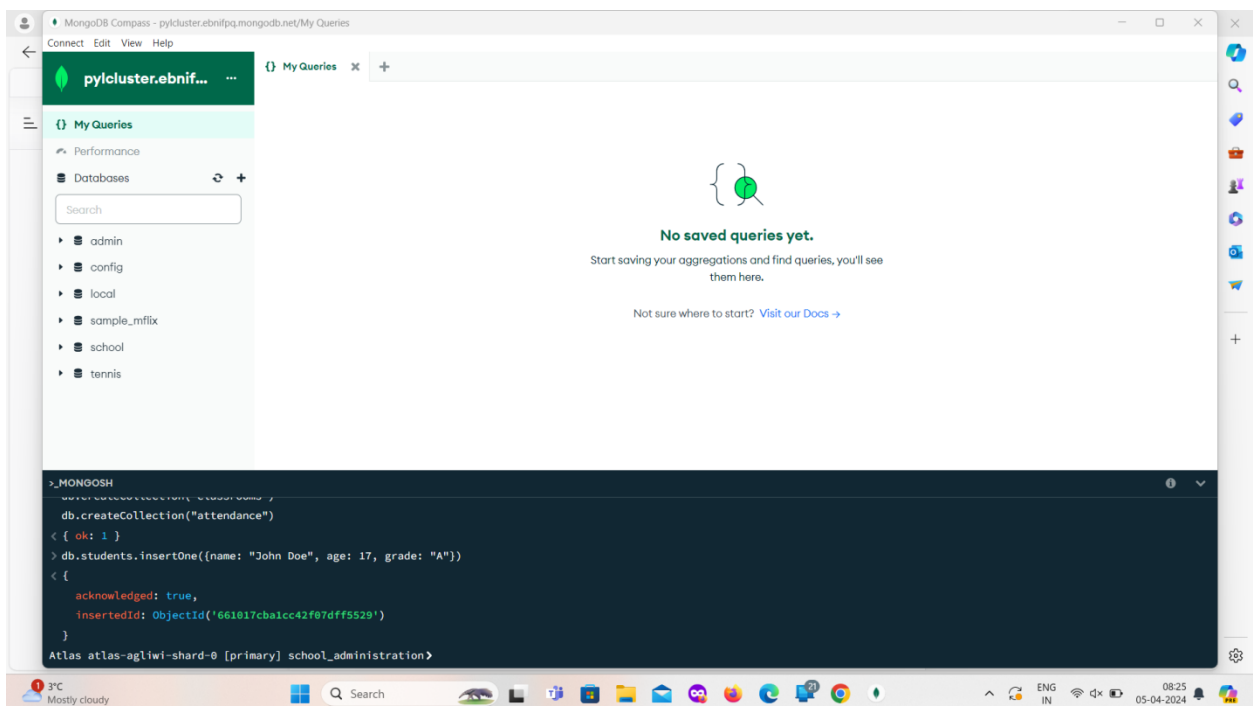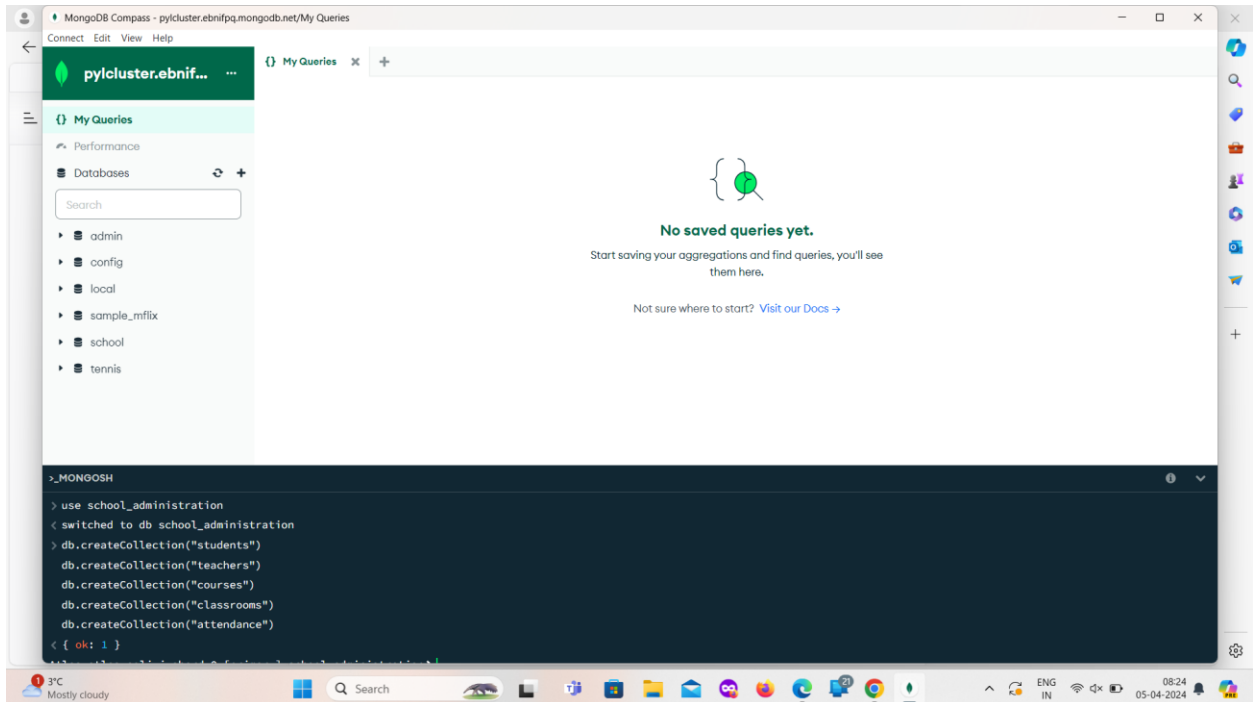
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{ }

No saved queries yet.

Start saving your aggregations and find queries, you'll see
them here.

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```
>_MONGOSH
> db.teachers.insertMany([
    {name: "Jane Smith", subject: "Math", experience: 10},
    {name: "Bob Johnson", subject: "Science", experience: 15}
])
< {
    acknowledged: true,
    insertedIds: {
      '0': ObjectId('66101820a1cc42f07dff552a'),
      '1': ObjectId('66101820a1cc42f07dff552b')
```

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{ }

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```
>_MONGOSH
  { name: "Sophia Kim", age: 17, grade: "A", gender: "Female" },
  { name: "Ethan Park", age: 18, grade: "B", gender: "Male" },
  { name: "Ava Lee", age: 16, grade: "C", gender: "Female" }
])
< {
    acknowledged: true,
    insertedIds: {
      '0': ObjectId('661018c8a1cc42f07dff552c'),
      '1': ObjectId('661018c8a1cc42f07dff552d'),
```

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```
>_MONGOSH                                                              ⓘ  ⌄
> db.students.updateOne({name: "John Doe"}, {$set: {grade: "A+"}})
< {
    acknowledged: true,
    insertedId: null,
    matchedCount: 1,
    modifiedCount: 1,
    upsertedCount: 0
  }
Atlas atlas-agliwi-shard-0 [primary] school administration>
```

3°C
Mostly cloudy

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▸ school
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```
>_MONGOSH                                                              ⓘ  ⌄
  }
> db.teachers.updateMany({subject: "Math"}, {$set: {experience: 12}})
< {
    acknowledged: true,
    insertedId: null,
    matchedCount: 1,
    modifiedCount: 1,
    upsertedCount: 0
  }
```

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{} My Queries

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No saved queries yet.

Start saving your aggregations and find queries, you'll see
them here.

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>_MONGOSH ⓘ ⌄

```
}
> db.students.findOne({name: "John Doe"})
< {
    _id: ObjectId('661017cba1cc42f07dff5529'),
    name: 'John Doe',
    age: 17,
    grade: 'A+'
  }
```

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▸ 🗄 local
▸ 🗄 sample_mflix
▸ 🗄 school
▸ 🗄 tennis

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Start saving your aggregations and find queries, you'll see
them here.

Not sure where to start? Visit our Docs →

>_MONGOSH ⓘ ⌄

```
}
> db.teachers.find({subject: "Science"})
< {
    _id: ObjectId('66101820a1cc42f07dff552b'),
    name: 'Bob Johnson',
    subject: 'Science',
    experience: 15
  }
Atlas atlas-agliwi-shard-0 [primary] school_administration>
```

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>_MONGOSH   ⓘ   ⌄

```
    subject: science ,
    experience: 15
  }
> db.students.deleteOne({name: "John Doe"})
< {
    acknowledged: true,
    deletedCount: 1
  }
Atlas atlas-agliwi-shard-0 [primary] school_administration>
```

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>_MONGOSH

    acknowledged: true,
    deletedCount: 1
  }
> db.teachers.deleteMany({subject: "Math"})
< {
    acknowledged: true,
    deletedCount: 1
  }
Atlas atlas-agliwi-shard-0 [primary] school_administration>

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Q Search

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No saved queries yet.

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>_MONGOSH

    signature: {
      hash: Binary.createFromBase64('rO6mhwGyBuXq6VdMqC5/2fbjSW0=', 0),
      keyId: 7313997609058697000
    }
  },
  operationTime: Timestamp({ t: 1712332051, i: 15 })
}
Atlas atlas-agliwi-shard-0 [primary] school_administration>

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Performance
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admin
config
local
sample_mflix
school
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>_MONGOSH

    signature: {
      hash: Binary.createFromBase64('rO6mhwGyBuXq6VdMqC5/2fbjSW0=', 0),
      keyId: 7313997609058697000
    }
  },
  operationTime: Timestamp({ t: 1712332051, i: 15 })
}

Atlas atlas-agliwi-shard-0 [primary] school_administration>

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Performance
Databases

admin
config
local
sample_mflix
school
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No saved queries yet.

Start saving your aggregations and find queries, you'll see them here.

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>_MONGOSH

    signature: {
      hash: Binary.createFromBase64('KI51sr54Y8NE1D+PgIVDWXFVwMM=', 0),
      keyId: 7313997609058697000
    }
  },
  operationTime: Timestamp({ t: 1712332148, i: 23 })
}

Atlas atlas-agliwi-shard-0 [primary] school_administration>