Attainu Question ID: 242

Use sample_mflix database which is available in the cluster by default. If not found, kindly download it from https://www.mongodb.com/docs/atlas/sample-data/sample-mflix/

Write mongo db commands for the following queries using movies collection.

- 1. Write a MongoDB query to display the total number of documents in the collection movies
- 2. Write a MongoDB query to display 5 documents sorted by "title" using pretty format in the collection movies.
- 3. Write a MongoDB query to display 5 documents (display only title and awards) sorted by "title" using pretty format in the collection movies.
- 4. Write a MongoDB query to display 5 documents (display only title and awards) sorted by "title" in descending order using pretty format in the collection movies.
- 5. Write a MongoDB query to display movies (display only title and awards) with most awards (number of awards in descending order).
- 6. Write a MongoDB query to display any 5 movies with both the genres: "Adventure" and "Movie" in collection movies (use \$all) Refer this <u>link</u> for help.
- 7. Write a MongoDB query to display any 5 movies with both the condition: genres "Adventure" and cast "Tom Hanks".

Write mongo db commands for the following queries using comments collection.

 Write a MongoDB query to display the total number of users by name (use db.collection.distinct(field, query, options) and length) in the collection comments. Refer this <u>link</u> for help

Write all the queries in a txt file and upload it.