

MongoDB

Lab1

- Install MongoDB
- Create database with name “Facebook” and use it
- Create Collection with name “posts” which has facebook post properties
[“post__text”, “images”, “likes”, “comments”, “Datetime”, “owner”, “live”]
- Create **Capped** Collection with name users with Size 5 MB , 10 users Maximum and must has username field “String” and email end with “@gmail.com”
- insert 20 post “**ordered Insert**”
- insert 10 users
- display all users
- display user “ahmed” posts
- update ahmed ‘s posts set likes 10000
- delete ahmed ‘s posts
- what is **sharding** ?
- what is **failover** mechanism ?
- what is embedded documents ?
- create database user with name “ali” who has only **find action on posts collection**