

Using express, mongoose and Joi

create two collections

user collection (userName, email , password ,age,gender , isVerify)

post collection (title,content , userID => must be related to the user collection)

user APIs

1-sign up (email must be unique)

2-sign in (should be verified and have token)

3-update user use(findByIdAndUpdate)

4-delete user use(findByIdAndDelete OR deleteOne)

5-search for user where his name start with "*X*" and age less than *Y*=> *(X,Y => variables)*

6-search for user where his age is between X and Y

7-get all user

8- get user profile with user posts(using populate)

Post APIs

1- add post *(make sure that user already loggedIn)*

2- delete post *(post creator only)*

3- update post *(post owner only)*

4- get all posts

5- get all posts with their owners informaion _(using populate)_

6- sort posts descending *(By date)*