

## **Assignment 6**



# using mongoose and express

## create two collections.

#### • user collection

- username
- email
- password
- age
- gender
- phone

### • product collection

- name
- description
- price
- userID

(must be

related to

the user

collection)

Users APIs	Products APIs
1-sign up (email must be unique) 2-sign in 3-update user	<ul><li>1- add product (make sure that user already exist)</li><li>2- delete product (product creator only)</li></ul>
4-delete user 5-search for user where his name contains with "X" and age less than Y, please note that X, Y are variables 6-search for users where their ages are between X and Y 7-get all users 8- get all user products	3- update product (product owner only) 4- get all products 5- get all products with their owner's information (using populate) 6- sort products descending (By createdAt field)

Search Points: 1- difference between findOneAndDelete VS findOneAndRemove

2- what is the http status codes

Deadline:08/12 Friday at:11:59 PM