Salon Management System

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https://github.com/AjaykumarLathiya/cs546 group12 final project

Users Collection

```
there are two types of users. 1) Administrator, 2) Customer Administrator{adminId, adminFirstName, adminLastName, ContactNo, adminEmail, password}
```

Description: This collection contains all of the data for each of the administrator. This includes admin ids, admin first name, admin last name, contact, admin email, password.

```
userCollection: [
"User1": {
    "userID": "871982708es312sesde3414",
    "userFirstName":"ABC",
    "userLastName":"XYZ",
    "Experience":2,
    "AverageReview":4.5
    "ContactNo": +1(234)-567-8900,
    "userEmail":"abcxyz****@g****.com
    "password": "xxxxxxxxxx",
    "reviewID": ["dads...", "dfde...", "staff..."]
    "AppointmentID": ["sadada23....", "sadada22....", "sadada24...."]
},
```

Name	Туре	Description

userld	ObjectId	automatic
		generation

userFirstName	String	Shows barber's first name
userLastName	String	Shows barber's last name
Experience	String	Barber's Experience
AverageReview	String	Average review which are given by the customer
ContactNo	String	Barber's Contact
userEmail	String	Has a email of barber with specification
password	String	6-12bit(both numbers and characters)
ReviewID	Array of ObjectID	Array of that reviews which are given to that specific barbers from the customers
AppointmentID	Array of Objectids	Array that stores all appointment ids from appointment that this particular barber posted

 $Customer \{userId, userFirstName, userLastName, ContactNo, userEmail, password, bookAppointmentID\}$

Description: This collection contains all of the data for each of the customers. This includes user ids, userfirstname, userlastname, experience, contact, useremail, password and AppointmentID which has different Time id.

```
userCollection: [
"User1": {
    "userID": "871982708hf312sesde3414", "userFirstName":"DEF",
    "userLastName":"ASD",
    "ContactNo": +1(234)-567-8900,
    "userEmail":"abcxyz****@g****.com
    "password": "xxxxxxxxxx",
    "Appointment":["suds...", "sdsdsd..."]
    "bookAppointmentID": "871982708hf312sesde34565"
 },
```

Name	Туре	Description
userld	ObjectId	automatic generation

userFirstName	String	Shows barber's first name
userLastName	String	Shows barber's last name
ContactNo	String	Barber's Contact
userEmail	String	Has a email of barber with specification
password	String	6-12bit(both numbers and characters)
Appointment	Array of ObjectID	Stores history of the appointments

bookAppointmentID	ObjectID	Book Appointment
		from barber's
		appointment list

Review Collection

Reviews{CommentID,userId(author/customer),content, review [commentId],date}

Description: This collection stores all of the data for each post, or forum topic, on the forum. The data for each post includes the unique post id, the id of the user who posted it, the content of the post, all of the comments made on the post, the tags on the post, as well as data on likes, dislikes, views, and the date it was posted.

Name	Туре	Description
postId	ObjectID	Automatically generated unique id for the post.
userId	ObjectID	User id of the person that made the post
content	String	Post content
Review	String	Review from specific customer to barber

commentId	array[ObjectID]	Array containing all of the ids of the comments people made on this post.
date	date	The date that the post was made.