C’est La Vie - Hair Salon

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**Users**

The user collection will store all users AND levels. Users will be able to login, update their details, and

access the homepage. Additionally, users will be able to access the reviews and appointments

{

"\_id": "9394ae340043024fl30",

"email": "john.smith@gmail.com",

"hashedPassword": "39239asd9asd8keie",

"firstName": "John",

"lastName": "Smith",

"appointment\_ids": ["8281hx392lei90", "1949kak2932e", "..."],

"review\_ids": ["88a23sdas9239as", "..."],

"level": "customer"

}

| **Name** | **Type** | **Description** |
| --- | --- | --- |
| \_id | string | A globally unique identifier to represent the user. |
| email | string | Stores the user’s email address. |
| hashedPassword | string | The hashed password when users log in. |
| firstName | string | The user’s first name. |
| lastName | string | The user’s last name. |
| appointment\_ids | array | An array of the user’s appointment ids. |
| review\_ids | array | An array of the user’s review ids. |
| level | string | The permission level for the user, i.e. customer, admin. |

## **Reviews**

## This is the reviews page. It holds the .

{

"\_id": "88a23sdas9239as",

"poster\_id": "9394ae340043024fl30",

"body": "Excellent experience!",

"rating": "4.7"

}

| **Name** | **Type** | **Description** |
| --- | --- | --- |
| \_id | string | The identifier for the review. |
| poster\_id | string | The user id of the reviewer. |
| body | string | The text body of the review. |
| rating | number | The numeric rating of the review. |

## **Appointments**

## Appointments is a page dedicated to the historical booking of a user's appointments. The user will be able to see the date of the service, the hairdresser who performed the service, and the comments they left. Additionally, price will be a number that indicates the amount charged for the service.

{

"\_id": "8281hx392lei90",

"customer\_id": "9394ae340043024fl30",

"hairdresser\_id": "123acfx104302430iw",

"startTime": "1648676895.0",

"endTime": "1648680575.0",

"service": "Color",

"comments": "Please use XYZ brand.",

"price": 30.0

}

| **Name** | **Type** | **Description** |
| --- | --- | --- |
| \_id | string | The comment ID. |
| customer\_id | string | The id of the customer of the appointment. |
| hairdresser\_id | string | The id of the hairdresser of the appointment. |
| startTime | number | Scheduled start time of the appointment as a POSIX timestamp. |
| endTime | number | Scheduled end time of the appointment as a POSIX timestamp. |
| service | string | Service type booked. |
| comments | string | Comments left by [by the user] while placing the appointment. To be provided to the hairdresser prior to the appointment. |
| price | number | Price is the amount charged to the customer for the service performed. |