**Endpoints of Hotel Web Portal Application**

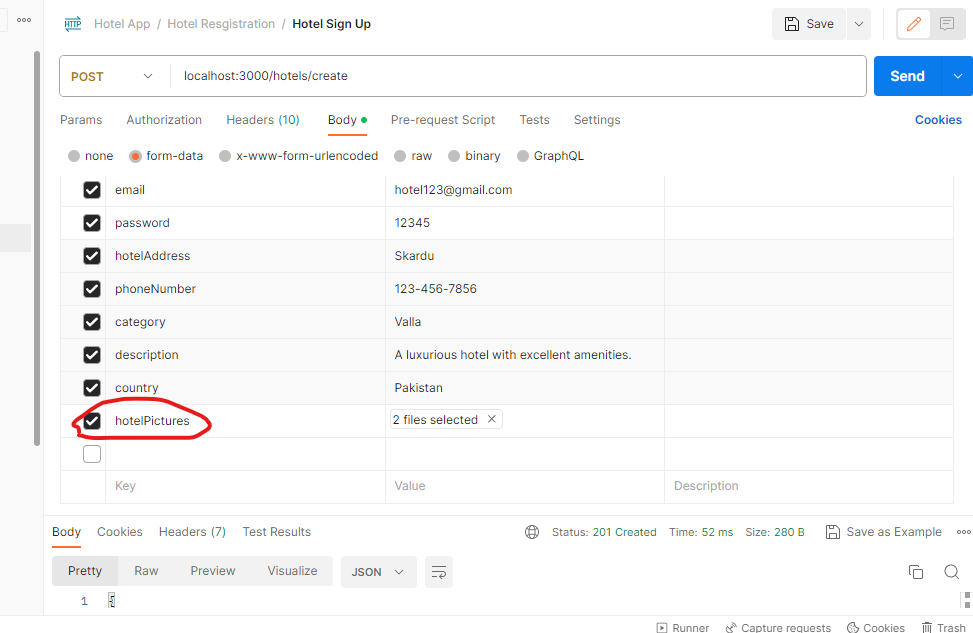
1. **Hotel Registration**

**1.1 Hotel Sign Up**

**Method:** POST

**HTTP**: localhost:3000/hotels/create

**Body**: data-form



**1.2 Get all hotel**

**Method:** GET

**HTTP**: localhost:3000/hotels/viewhotels

**1.3 Get Hotel by Id**

**Method:** GET

**HTTP**: localhost:3000/hotels/id

Note: id should be the hotel id.

**1.4 Update Hotel**

**Method:** PUT

**HTTP**: localhost:3000/hotels/update/id

Note: id should be the hotel id.

**1.5 Delete Hotel**

**Method:** DELET

**HTTP**: localhost:3000/hotels/update/id

Note: id should be the hotel id.

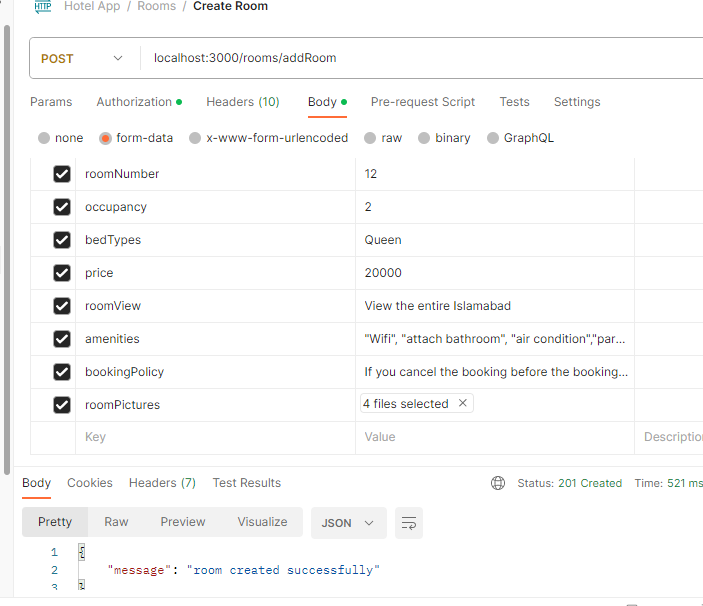
2. **Rooms**

**2.1: Create Room**

**Method:** POST

**HTTP**: localhost:3000/rooms/addRoom

**Body**: data-form



**2.2 Get All the Rooms**

**Method:** GET

**HTTP**: localhost:3000/rooms/hotelRooms

**2.3 Get Room By Id**

**Method:** GET

**HTTP**: localhost:3000/rooms/view/id **Note**: id should be the room id.

**2.4 Update the Room**

**Method:** PUT

**HTTP**: localhost:3000/rooms/update/id

**Note**: id should be the room id.

**2.5 Delete the Room**

**Method:** DELETE

**HTTP**: localhost:3000/rooms/delete/id

**Note**: id should be the room id.

3. **Reservation**

**3.1 Reserve Room**

**Method:** POST

**HTTP**: localhost:3000/reservation/reserveRoom

**Note**: When you reserve the room the reserved Confirmation mail will be send to your email. There for give the correct email.

**3.2 Get all Reserve Room**

**Method:** GET

**HTTP**: localhost:3000/reservation/view

**Note**: id should be the room id.

**3.3 Get Reserve Room By Id**

**Method:** GET

**HTTP**: localhost:3000/reservation/view/id

**Note**: id should be the reserve room id.

**3.4 Update Reserve Room**

**Method:** PUT

**HTTP**: localhost:3000/reservation/update/id

**Note**: id should be the reserve room id.

**3.5 Delete Reserve Room**

**Method:** DELETE

**HTTP**: localhost:3000/reservation/delete/id

**Note**: id should be the reserve room id.

**3.6 Approve Reserve Room**

**Method:** PUT

**HTTP**: localhost:3000/reservation/approve/id

**Note**: id should be the reserve room id.

**3.7 Reject Reserve Room**

**Method:** PUT

**HTTP**: localhost:3000/reservation/reject/id

**Note**: id should be the reserve room id.

**3.8 Reject Reserve Room**

**Method:** PUT

**HTTP**: localhost:3000/reservation/reject/id

**Note**: id should be the reserve room id.

**3.7 Pending Reserve Room**

**Method:** PUT

**HTTP**: localhost:3000/reservation/pending/id

**Note**: id should be the reserve room id.

4. **Review**

**4.1 Add Review**

**Method:** POST

**HTTP**: localhost:3000/review/ id /reviews

**Note**: id should be the review id.

**4.2 Get All Review**

**Method:** GET

**HTTP**: localhost:3000/review/viewAll/reviews

**4.3 Get Review By Id**

**Method:** GET

**HTTP**: localhost:3000/review/reviewById/id

**Note**: id should be the review id.

**4.4 Update Review**

**Method:** PUT

**HTTP**: localhost:3000/review/update/id

**Note**: id should be the review id.

**4.5 Delete Review**

**Method:** DELETE

**HTTP**: localhost:3000/review/delete/id

**Note**: id should be the review id.

**4.6 Top Rated Review**

**Method:** GET

**HTTP**: localhost:3000/review/hotels/top-rated

5. **Forget Password**

**5.1 Change Password**

**Method:** POST

**HTTP**: localhost:3000/password/change-password

**Body**:

 {

    "hotelId": "64aa5b0cca0af7607d5aebad",

    "newPassword": "4444"

     }

**5.2 Forget Password**

**Method:** POST

**HTTP**: http://localhost:3000/password/forgot-password

**Body**:

{

    "email" : "athar9157@gmail.com"

}

**5.3 Reset Password**

**Method:** POST

**HTTP**: localhost:3000/password/reset-password

**Body**:

{

     "token" : "w0x825uaj8",

    "password" : "000000"

}

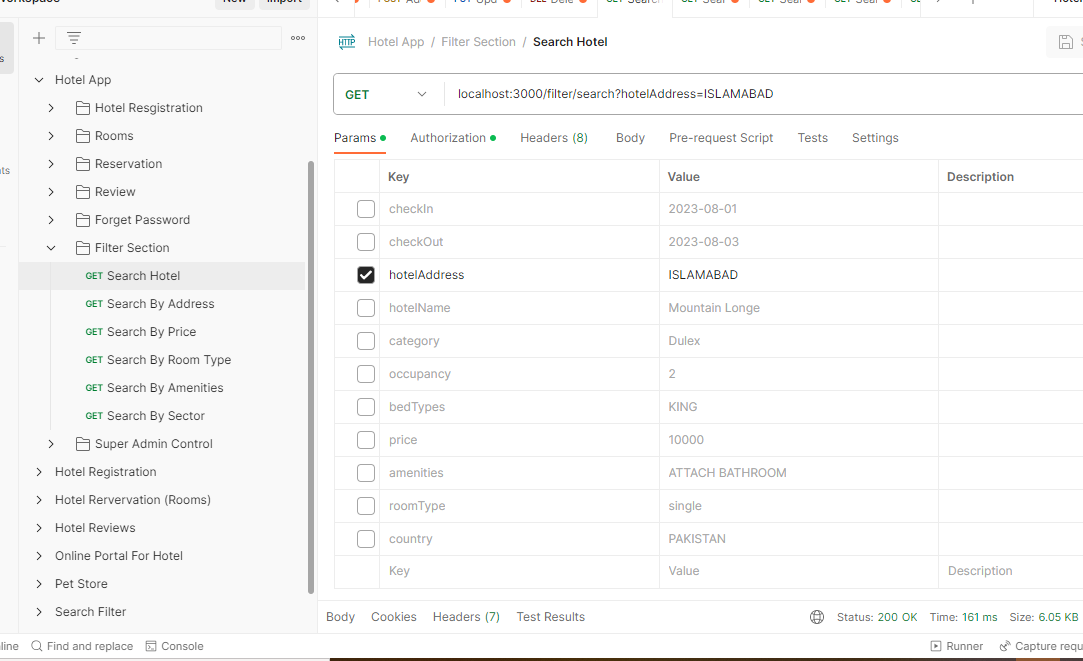
Note: Get the token from the database of Hotel.

6. **Filter Section**

**6.1 Search Hotel**

**Method:** GET

**HTTP**: localhost:3000/filter/search?hotelAddress=ISLAMABAD



Note: Select the attribute to search

7. **Super Admin Control**

**7.1 Approve Hotel**

**Method:** PUT

**HTTP**: localhost:3000/superAdmin/approve/id/accept

**Note**: id should be the hotel id. The approved status should be “True” in Hotel collection in database.

**7.2 Cancelled the Hotel**

**Method:** DELETE

**HTTP**: localhost:3000/superAdmin/approve/id/reject

**Note**: id should be the hotel id. The approved status should be “False” in Hotel collection in database.

**7.3 Enabled the Hotel**

**Method:** PUT

**HTTP**: localhost:3000/superAdmin/enable/id

**Note**: id should be the hotel id. The enabled status should be “True” in Hotel collection in database.