BookingApp API Documentation

The BookingApp API collection is designed to handle user authentication and booking operations in a booking management application. It includes endpoints for user registration, login, email verification, and creating bookings.

**Note: Please use this user for further testing as I am using Mailtrap for email verification. Alternatively, you can use this verified use.**

# User APIs

These endpoints handle user account operations:

## 1. Signup

Endpoint: POST /api/auth/signup  
Description: Registers a new user.  
Request Body:  
{  
 "firstName": "alok",  
 "lastName": "patel",  
 "email": "alokpatel41001@gmail.com",  
 "password": "password1234"  
}

## 2. Verify Email

Endpoint: GET /api/auth/verify-email/:token  
Description: Verifies the user's email using the token sent via email.

## 3. Login

Endpoint: POST /api/auth/login  
Description: Logs in a user and returns an authentication token.  
Request Body:  
{  
 "email": "alokpatel41001@gmail.com",  
 "password": "password1234"  
}

# Booking APIs

These endpoints manage bookings in the system:

## 1. Create Booking

Endpoint: POST /api/bookings/createBooking  
Description: Creates a new booking for a user.  
Request Body:  
{  
 "customerName": "John Doe",  
 "customerEmail": "johndoe@example.com",  
 "bookingDate": "2025-05-01",  
 "bookingType": "Full Day",  
 "bookingSlot": null,  
 "fromTime": null,  
 "toTime": null,  
 "userId": 11  
}

# Usage Notes

• Make sure the email is verified before logging in.  
• Some endpoints may require authentication headers (not shown in the collection but should be added where needed).  
• Booking data may vary based on bookingType (e.g., full day vs time slots).