**Hotel Booking System UI Design Report**

**Overview**

This project involves the creation of a comprehensive hotel booking system with both high-fidelity (hi-fi) and low-fidelity (low-fi) wireframes using Figma. The system comprises core user interaction pages, namely: Get Started, Login, Signup, Home, and Booking pages. These designs are aimed at providing an intuitive and visually appealing user experience while streamlining the hotel booking process.

**Objectives**

1. Develop a user-friendly hotel booking system interface.
2. Improve accessibility and flow for new users as well as returning customers.
3. Create a consistent and responsive UI design suitable for web views.

**Design Process**

**1. Low-Fidelity Wireframes**

* Purpose: To outline the structure, flow, and user experience (UX) without focusing on visual elements.
* Key Elements: Basic placeholders for text, buttons, images, and form fields.
* Tools: Figma's shape tools were used to create rough outlines and simple navigational flows.

**2. High-Fidelity Wireframes**

* Purpose: To enhance the basic wireframe with visual details, color schemes, icons, and branding elements for a polished look.
* Key Elements: Finalized typography, color schemes, icons, and layout adjustments based on feedback from the low-fi wireframe.
* Tools: Figma’s design tools were leveraged to add rich components and prototype interactions, ensuring an aesthetically pleasing and functional interface.

**Page-by-Page Breakdown**

**1. Get Started Page**

* Contains a welcoming visual and brief description of the hotel.
* Button to either Login, guiding new or returning users.

**2. Login Page**

* Simple login form with fields for email and password.
* Option for password recovery and login using third-party services like google.

**3. Signup Page**

* Detailed form requiring user information like username, email, password, and confirm password.
* Includes an option to use the google account.

**4. Home Page**

* Displays the services offered by the hotel, location, contacts and social media accounts.

**5. Booking Page**

* Displays booking options with check-in dates, number of days, room selection, meals, contact and names.
* Submission button which sends the reservation to the hotel management when tapped.

**Future Work**

The UI design is set up for further refinement and eventual development. Potential areas for future work include implementing a mobile version, adding interactive elements for feedback, adding more pages like the one for ordering food, room service and customer care, and developing backend integration for dynamic data handling.