**HostelHub SaaS – Complete Flow Story (Step by Step)**

**१) Public Website (Frontend)**

* **Visitor** website मा आउँछ।
* Landing page देख्छ (Features, Pricing, Gallery, Testimonials आदि)।
* CTA (Call-to-action): **Signup** वा **Demo**।

**२) Owner / Hostel Manager Signup & Onboarding**

1. **Signup**
   * Owner (hostel manager) sign up गर्छ।
   * आफ्नो **hostel profile** create गर्छ (नाम, ठेगाना, city, contact info)।
   * Plan select गर्छ (Starter/Pro/Enterprise)।
2. **Login (Dashboard)**
   * Login गरेपछि Owner को Dashboard खुल्छ।
   * Dashboard मा overview हुन्छ:
     + Total Students
     + Room Occupancy
     + Pending Payments
     + Meals summary
     + Gallery uploads
3. **Setup Hostel**
   * **Room Management**: कोठा add गर्छ (room no, capacity, price)।
   * **Meal Plan**: Meal schedule/menus add गर्छ।
   * **Gallery**: Hostel को photos/videos upload गर्छ।
   * **Payment Settings**: Bank/Online payment integration setup गर्छ।

**३) Student Management**

1. Owner ले Students register गर्न सक्छ (manual add) वा Students self-register गर्न सक्छ (Owner approval)।
2. Student को details save हुन्छ:
   * Name, Contact info, Parent info
   * Admission date
   * Room assigned
   * Meal plan assigned
   * Payment history
3. Students login गर्न सक्छन् (login page बाट) → **Student Dashboard**।

**४) Student Dashboard (After Login)**

* **Dashboard overview**: Room info, current meal plan, upcoming payments।
* **Profile**: Personal details edit।
* **Payments**:
  + Fees, meal charges etc. online pay गर्न मिल्छ।
  + Payment history देखिन्छ।
* **Meals**:
  + Current menu देख्छ।
  + Meal subscription change गर्न request गर्न सक्छ।
* **Gallery**: Hostel gallery browse गर्न सक्छ (photos + videos)।

**५) Admin Role (Super Admin of SaaS)**

Admin को काम system-wide हुन्छ (multi-tenant control):

* **Manage Owners (Hostel Managers)**
  + New hostels verify गर्न।
  + Subscription / Plan manage गर्न।
* **Manage Payments**
  + Subscription fees track गर्न।
* **Monitor Students**
  + Total students, hostels count, usage analytics।
* **CMS Features** (Frontend page management)
  + Gallery, Testimonials, Pricing page update गर्न।

**६) Extra Features / Flow**

* **Reports & Analytics**
  + Owner ले monthly report generate गर्न सक्छ (payments, room occupancy, meal usage)।
  + Admin ले overall SaaS analytics देख्छ।
* **Notifications / Reminders**
  + Students लाई due payment reminder।
  + Owners लाई subscription expiry reminder।
* **Mobile Friendly Access**
  + Students र Owners mobile बाट login गरेर dashboard प्रयोग गर्न सक्छन्।

**🚀 Example Story Flow (from signup to daily use)**

👉 **Step 1:** Hostel Owner visits HostelHub → signs up → chooses Pro plan।  
👉 **Step 2:** Owner logs in → adds hostel details + rooms + meals + gallery।  
👉 **Step 3:** Owner adds 10 students (name, contact, assigns rooms, sets payment)।  
👉 **Step 4:** Students receive login credentials → login to student dashboard।  
👉 **Step 5:** Student checks their room, meals, uploads fee via online gateway।  
👉 **Step 6:** Owner sees all payments in dashboard → generates monthly report।  
👉 **Step 7:** Admin (SaaS super admin) monitors hostels, approves payments, manages subscription plans globally।

✅ यसरी complete flow बनाउँदा तिम्रो SaaS system पूरा structured हुन्छ:

* **Frontend** = Landing + Signup + Marketing
* **Owner Panel** = Hostel setup, Student management, Gallery, Meals, Payments
* **Student Panel** = Dashboard, Profile, Meals, Payments, Gallery
* **Admin Panel** = SaaS level management (owners, subscriptions, reports)