

## Key Workflows

### 1. Product Browsing Workflow:

1. **User website par aata hai.**
  - o User apni car rental requirements ke liye website visit karta hai.
2. **User rental categories aur filters browse karta hai.**
  - o User car categories (e.g., SUVs, Sedans) aur filters (e.g., location, price range, rental duration) dekh raha hai.
3. **Frontend Sanity CMS aur Rental Management System se data fetch karta hai.**
  - o Frontend Sanity CMS aur Rental Management System se available cars ki details fetch karta hai.
4. **Filtered products display hoti hain.**
  - o Location aur availability ke mutabiq cars user ko dikhai jati hain.

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```
[Frontend (Next.js)]
|
[Sanity CMS] -----> [Rental Management System]
|
[Location and Availability API]
```

### 2. Rental Order Placement Workflow:

1. **User car select karta hai aur 'Rent Now' par click karta hai.**
  - o User apni desired car aur rental option select karne ke baad directly 'Rent Now' button press karta hai.
2. **User ko ek single page par 3 forms display hote hain:**
  - **Form 1: Billing Information**
    - o User apna personal information (e.g., name, email, phone number) aur billing address enter karta hai.
  - **Form 2: Rental Information**
    - o User rental duration (start date, end date), pick-up/drop-off location, aur optional driver preferences fill karta hai.
  - **Form 3: Payment Method**
    - o User apna payment method select karta hai aur payment details enter karta hai (e.g., card details).
3. **System payment ki tasdiq karta hai.**
  - Payment successfully process hone ke baad system booking ko confirm karta hai.
4. **Booking confirmation frontend aur email/SMS ke zariye user ko show hoti hai.**
  - Isi page par confirmation message aur booking summary display hoti hai.
  - Ek email ya SMS ke zariye bhi booking ki details bheji jati hain.

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[User selects car and clicks "Rent Now"]
|
[Single Page with 3 Forms: Billing Info, Rental Info, Payment Method]
|
[Form validation and booking details saved in CMS & RMS]
|
[Payment processed via Payment Gateway]
|
[Confirmation shown on page + sent via Email/SMS]
```