# Requirements

## Nouns Verbs

### **Problem:**

Many people love to travel, but finding the perfect accommodation can be a time-consuming and overwhelming task. Sifting through countless websites and comparing prices across various providers is tedious and often leads to information overload. Typically, one must also examine both the preferred location and reviews to find the perfect place to stay, which can lead to an excess of information.

### **Solution:**

Visitors are greeted by a user-friendly website designed to streamline the accommodation search process, making it straightforward and non-intimidating. This platform aggregates data from a wide range of providers, including hotels, Airbnb, rentals, vacation homes, and other lodging options tailored to user preferences. It offers a search feature where users can specify their accommodation preferences, such as budget, number of guests, travel dates, activities, and more. After applying these filters, users are presented with a curated list of potential stays. Selecting any option reveals a detailed page with photos, descriptions, reviews, amenities, and availability, all laid out for easy comprehension to assist in making a booking. To make a booking the user could make a payment with either PayPal, visa, or cryptocurrency. After spending time in the perfect accommodation, the user can come back and leave a review for the next user.

Nouns:	Verbs:
Accommodation	Aggregate
Users	Tailor (personalized)
Providers	Offer
Location	Accommodate
Reviews	Select
Prices	Present
Payment	Compare

Paypal	Assist
Visa	Leave (a review)
Cryptocurrency	
Activities	
Description	
Photos	
Reviews	
Amenities	

### **Rules:**

Introducing an innovative travel site that simplifies the accommodation search process by:

- Aggregate data from multiple providers: Accessing a vast network of hotels, Airbnb rentals, vacation homes, and other accommodation options, eliminating the need to visit numerous websites.
- **Personalized recommendations:** Understanding your specific needs and preferences through a user-friendly interface. This could include budget, desired location, travel dates, desired amenities (pool, pet-friendliness, etc.), and preferred accommodation type (hotel, private room, entire home).
- Offer intelligent search filters: Refining your search based on specific criteria like price range, distance to landmarks, guest rating, property type, and unique offerings (e.g., breakfast included, spa access).
- **Present clear and concise information:** Display key details for each property in a user-friendly format, including high-quality photos, detailed descriptions, reviews, amenities, and availability.