

Lab 01

* Generate SRS

1) Hotel Management System

2) Credit card processing system

1) Hotel Management System

- * Introduction: - It is a place for people to stay
- 1.1) Purpose: - can manage different req
- 1.2) Scope: - It is difficult to manage off booking
- 1.3) Problem statement: - It is difficult to manage off booking

* Functional requirement

- 2.1) room service
- 2.2) Booking room system
- 2.3) Party hall booking
- 2.4) Restaurant access
- 2.5) Parking management
- 2.6) Gym, swimming pool, Game room
- 2.7) Inventory management

* Non-functional requirements

- 3.1) Hotel security system
- 3.2) Advance booking & payments
- 3.3) customer data management
- 3.4) Advance party hall booking
- 3.5) EV charging station
- 3.6) Pet services

* Domain Requirements

- 4.1) User interface
- 4.2) customer feedback on hotel
- 4.3) payment gateway
- 4.4) Hotel Policies & procedure

Appendices

6) index