



# **Hotel/Restaurant Automation System**

**Group 9**

**DAIICT**

**Instructor: - Prof. Jayprakash Lalchandani**

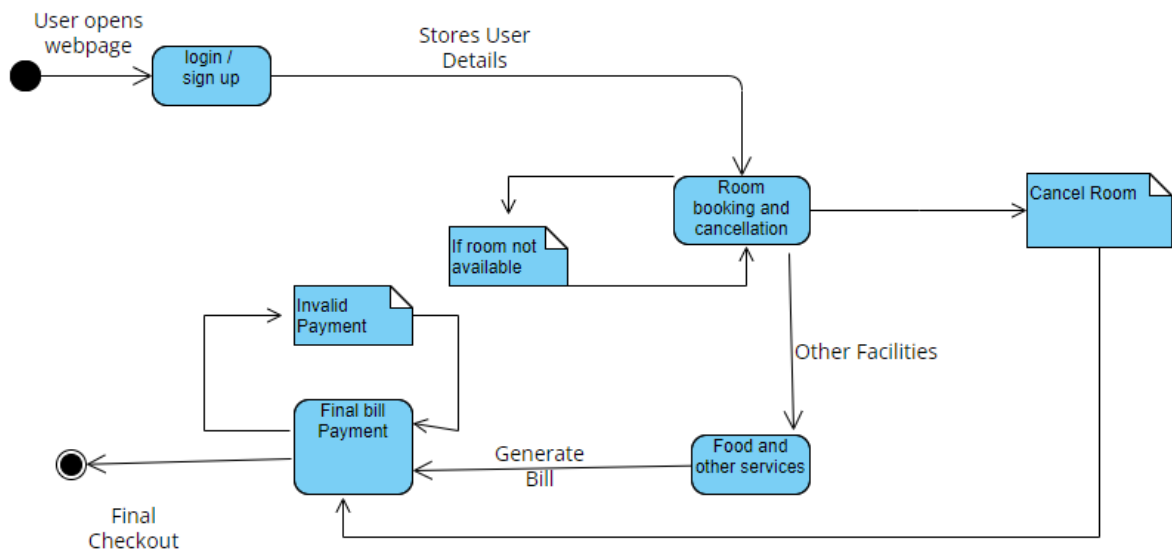
**Mentor TA: - Mahir**

**Date: - 17/04/2022**

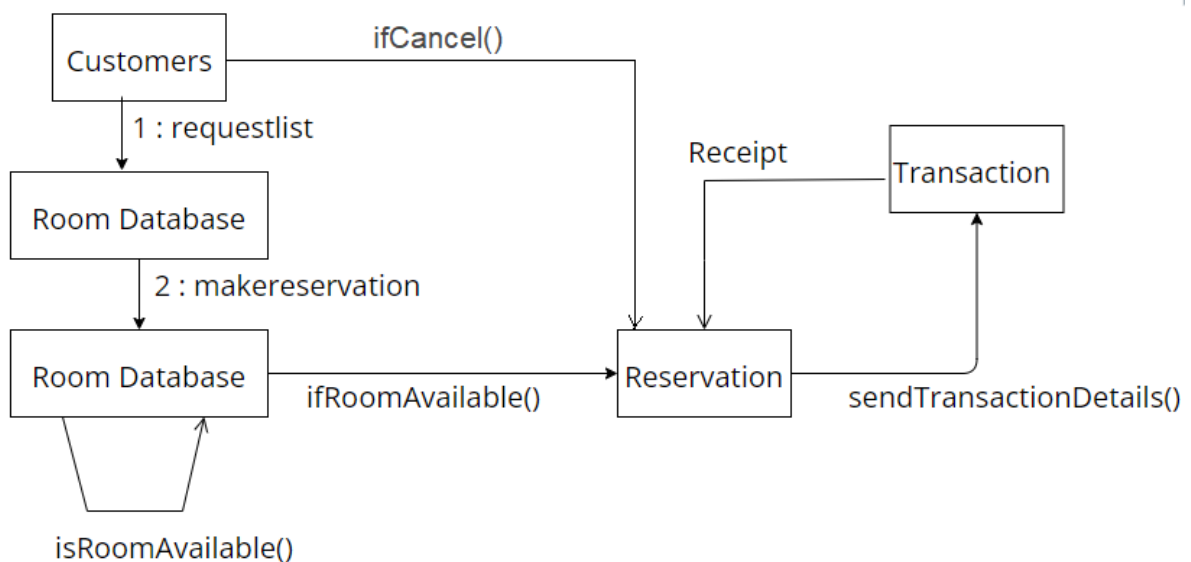
| <b>Id</b>        | <b>Name</b>          |
|------------------|----------------------|
| <b>201901043</b> | <b>Nakul Patel</b>   |
| <b>201901224</b> | <b>Shrey Mavani</b>  |
| <b>201901259</b> | <b>Divyesh Patel</b> |
| <b>201901274</b> | <b>Soham Patel</b>   |

# Behavioral Diagram

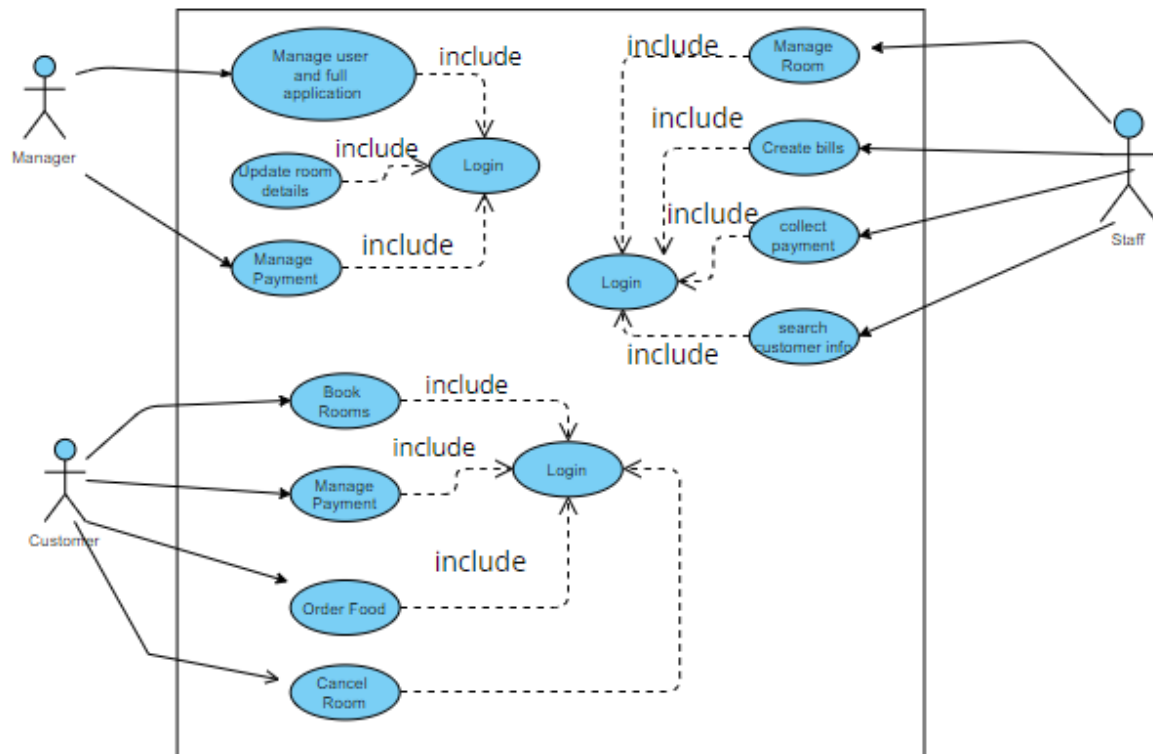
## State Machine Diagram



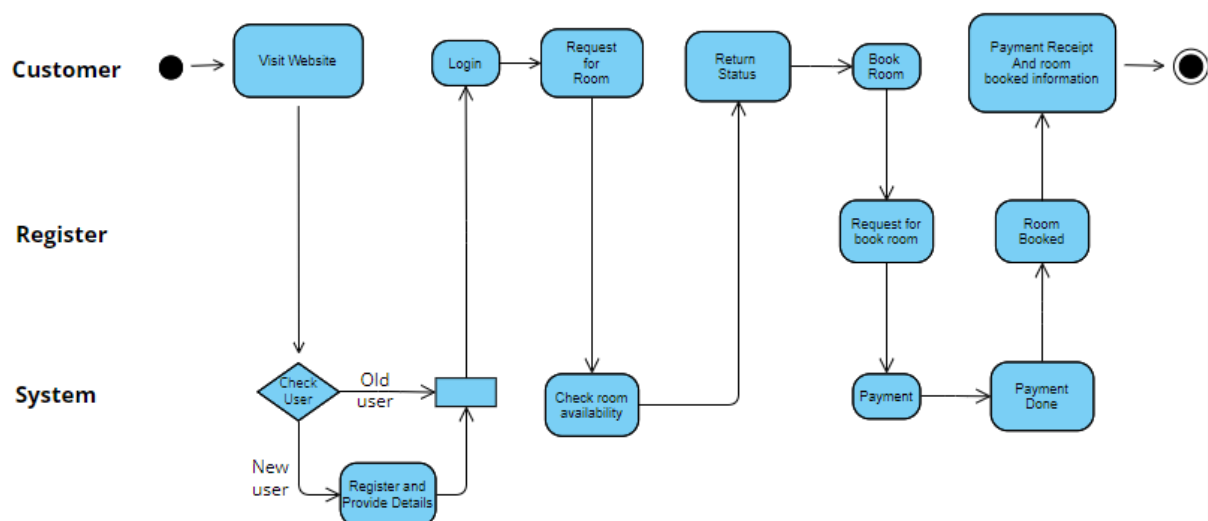
## Communication Diagram



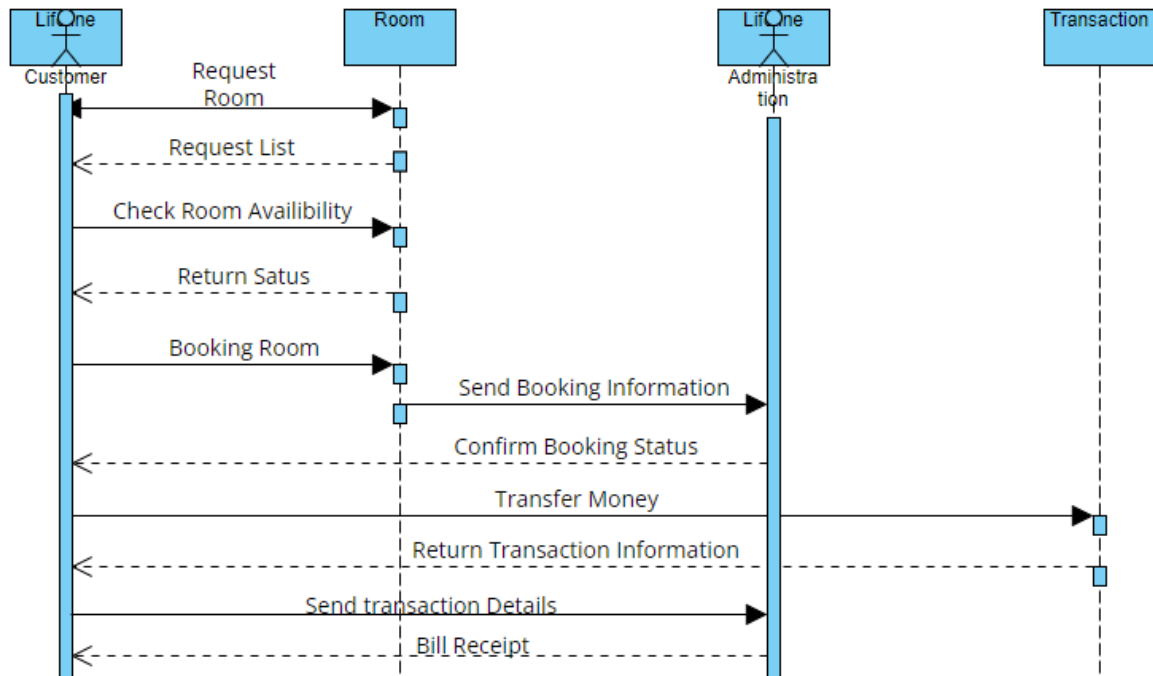
# Use-Case Diagram



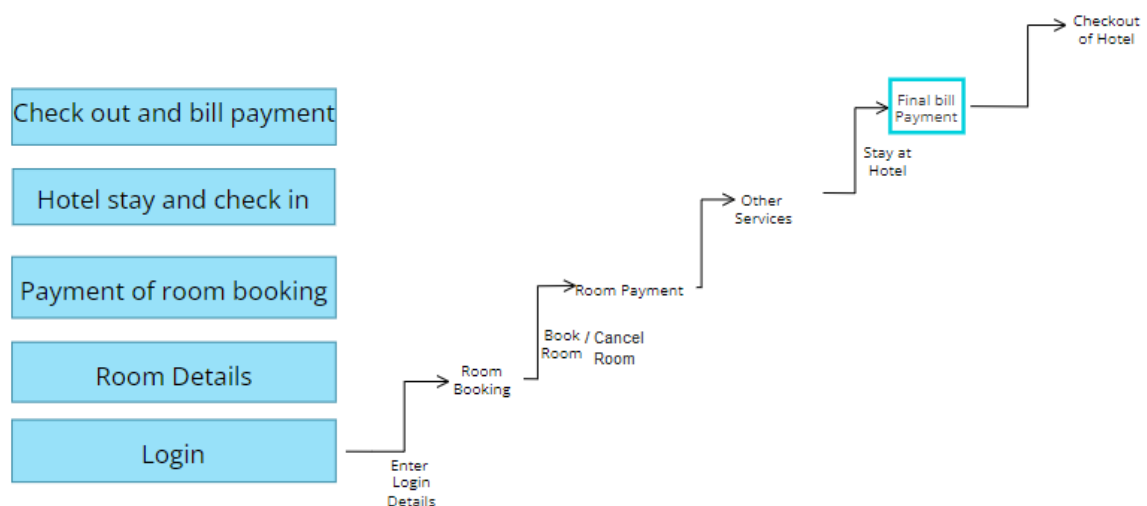
# Activity Diagram



# Sequence Diagram



# Timing Diagram



# Interaction overview Diagram

