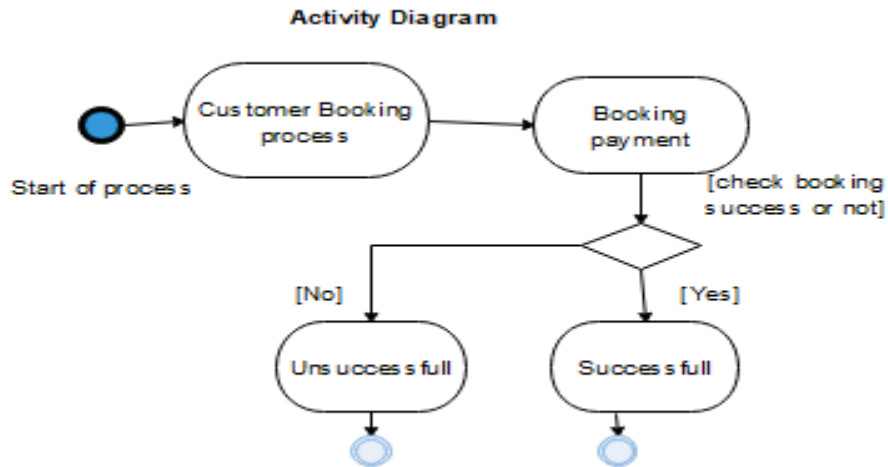
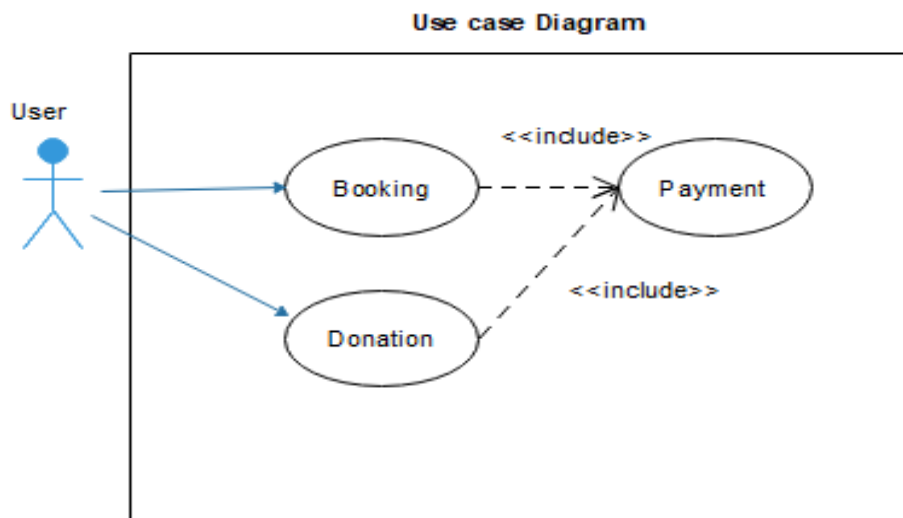


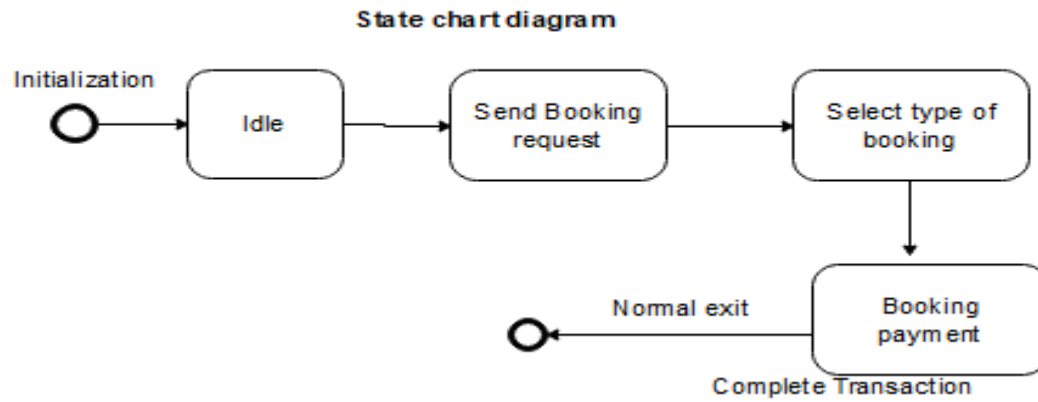
ACTIVITY DIAGRAM:



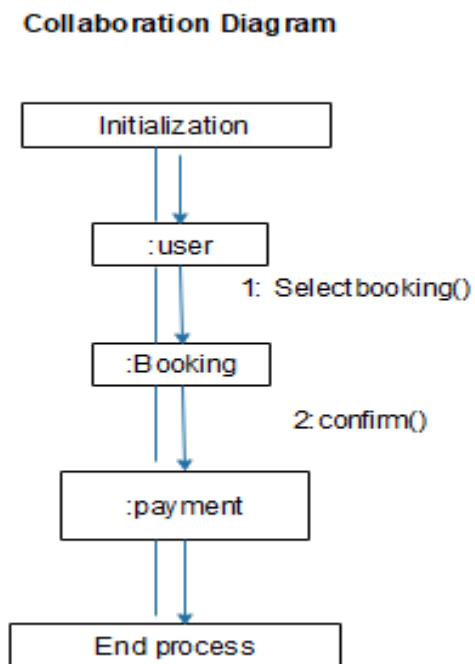
USE CASE DIAGRAM:



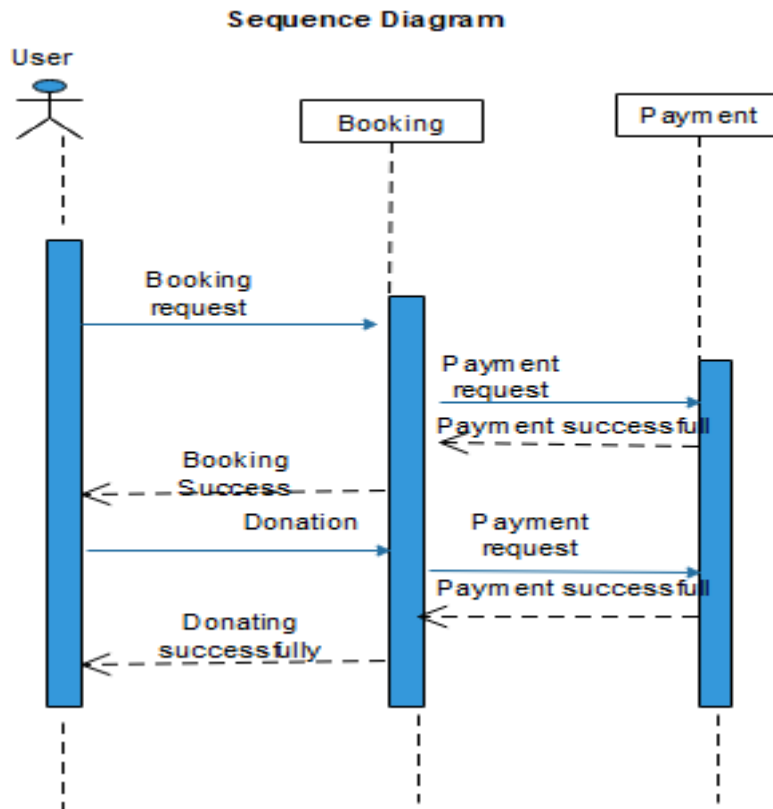
STATE CHART DIAGRAM:



COLLABORATION DIAGRAM:

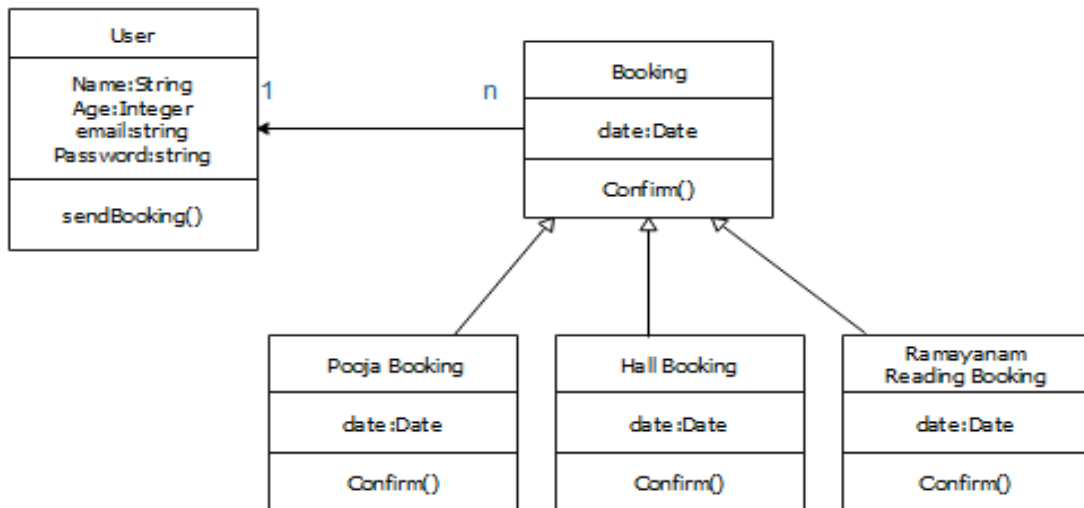


SEQUENCE DIAGRAM:



CLASS DIAGRAM:

## Class Diagram



## OBJECT DIAGRAM:

## Object Diagram

