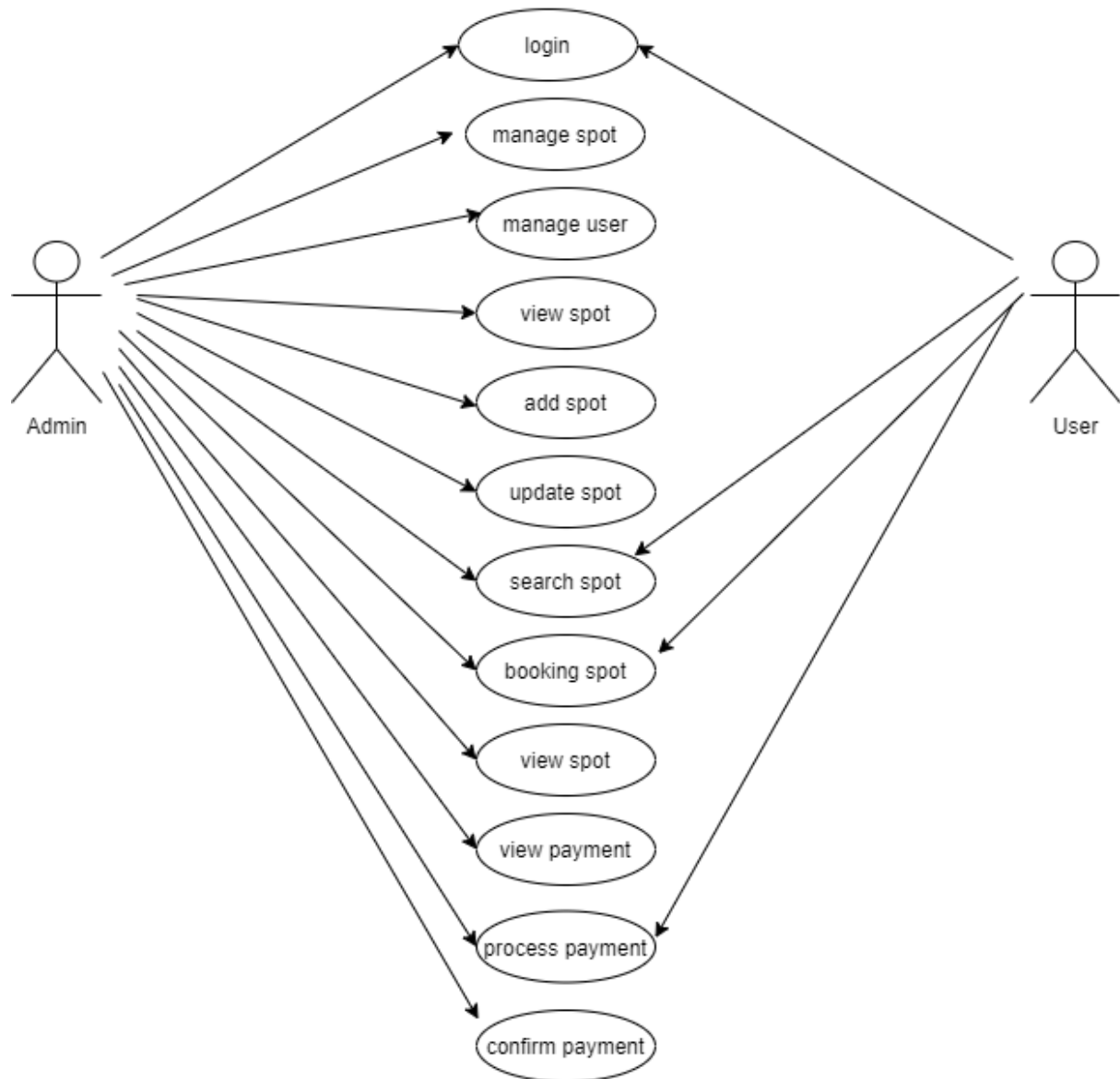
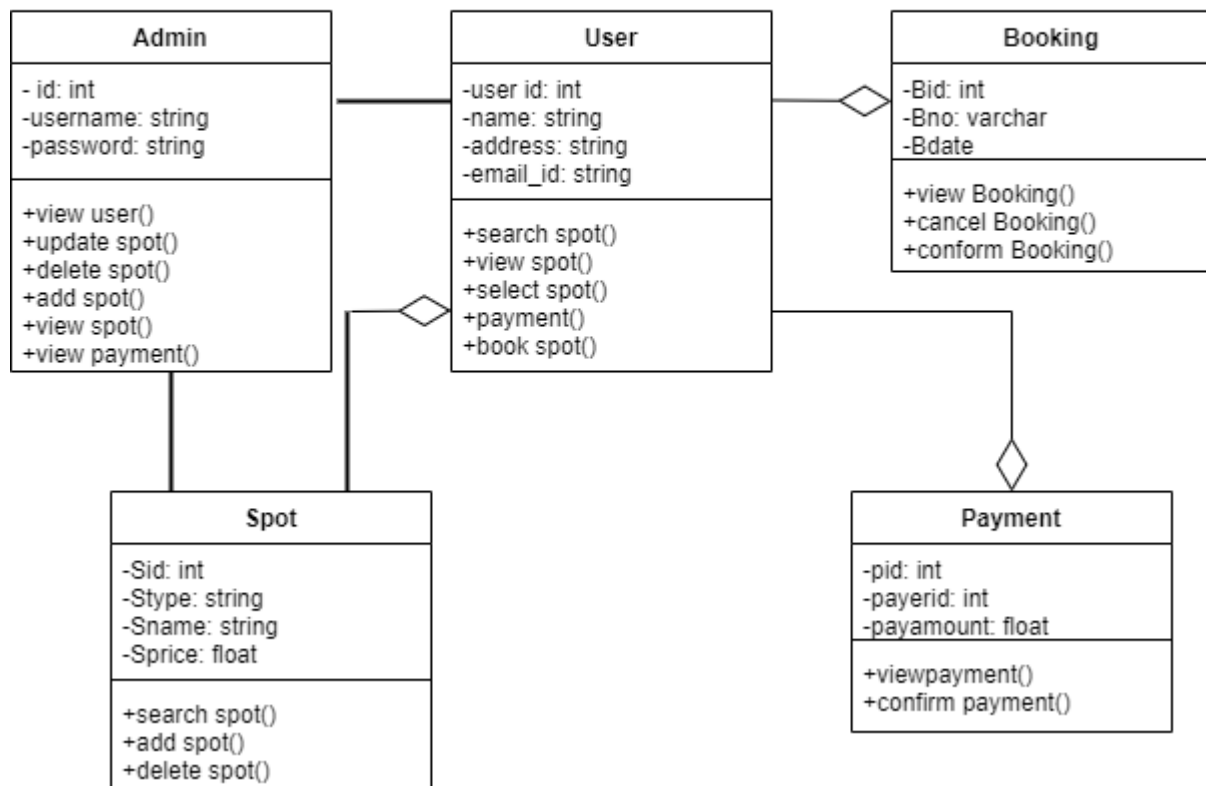


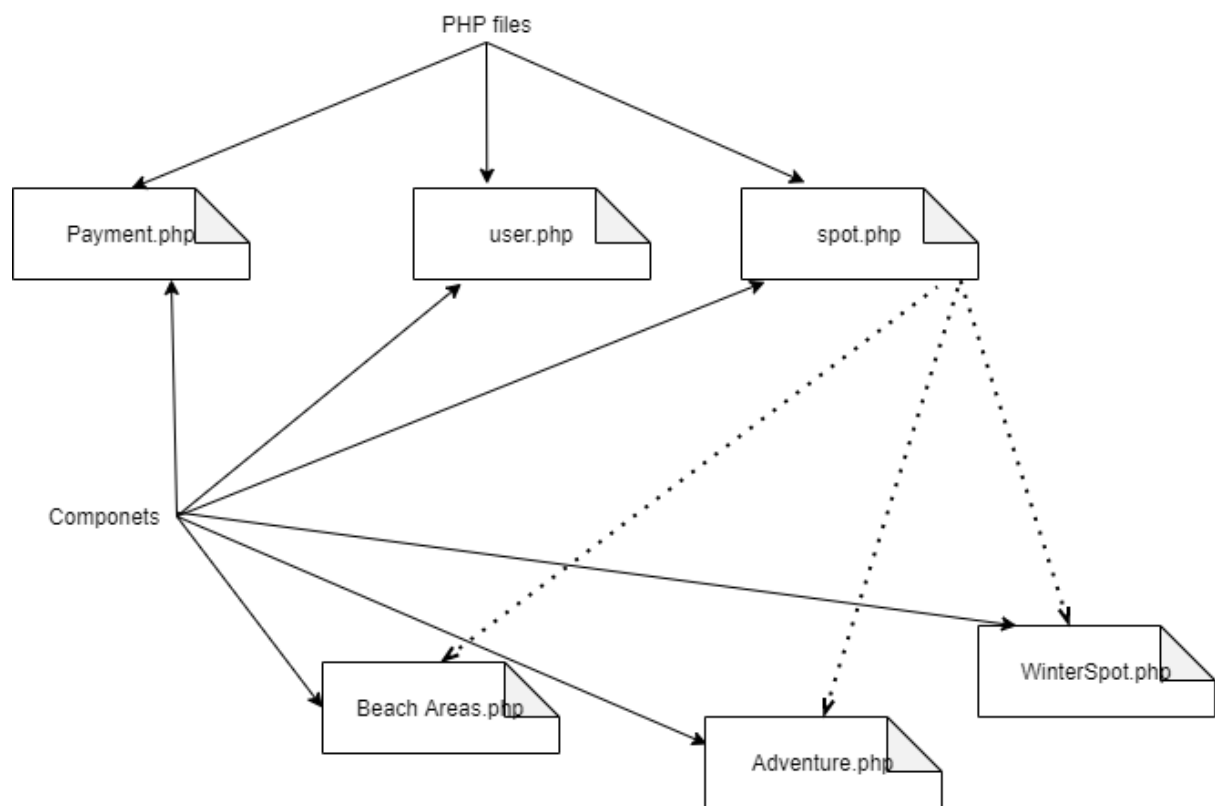
## Use Case Diagram



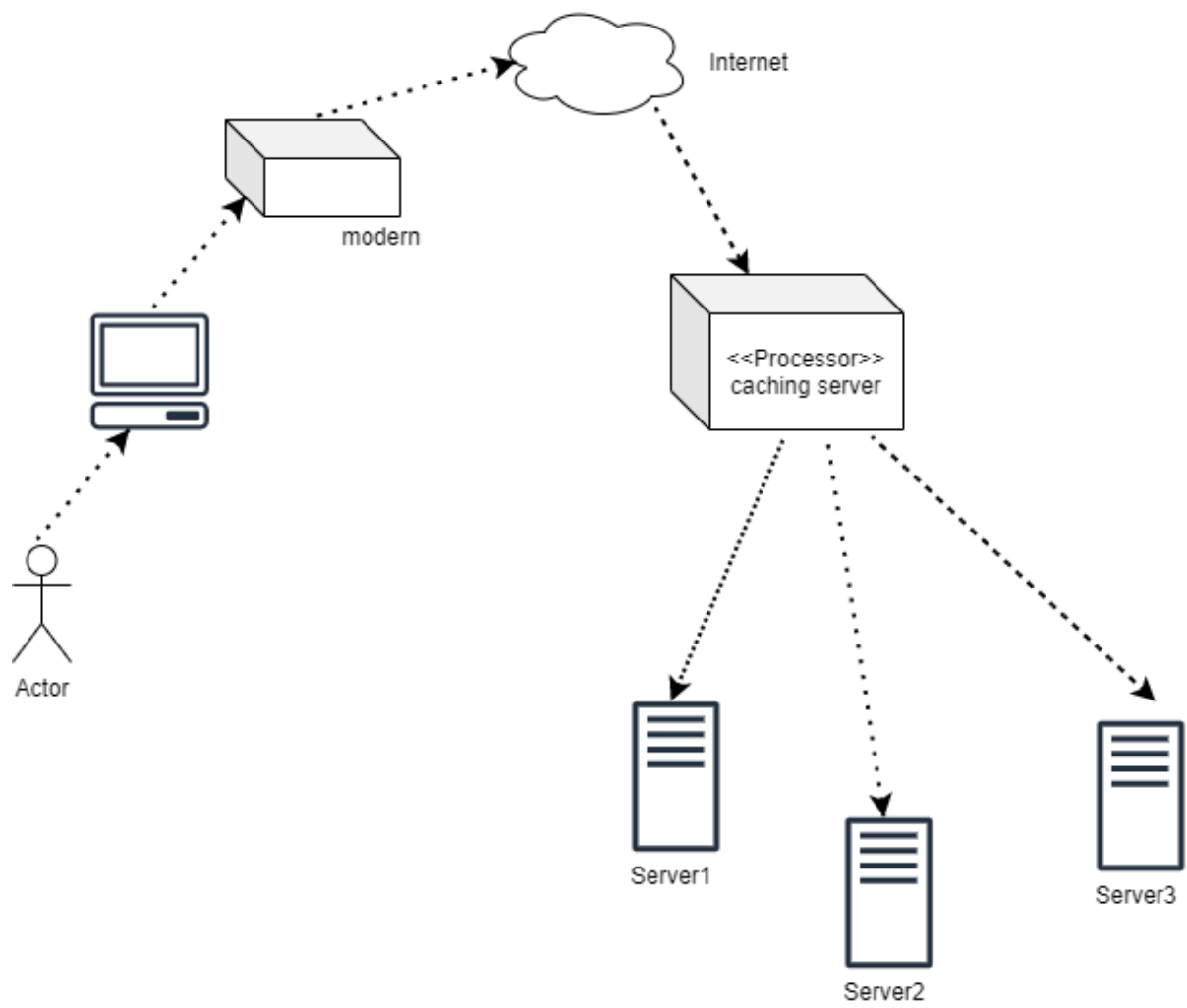
## Class Diagram



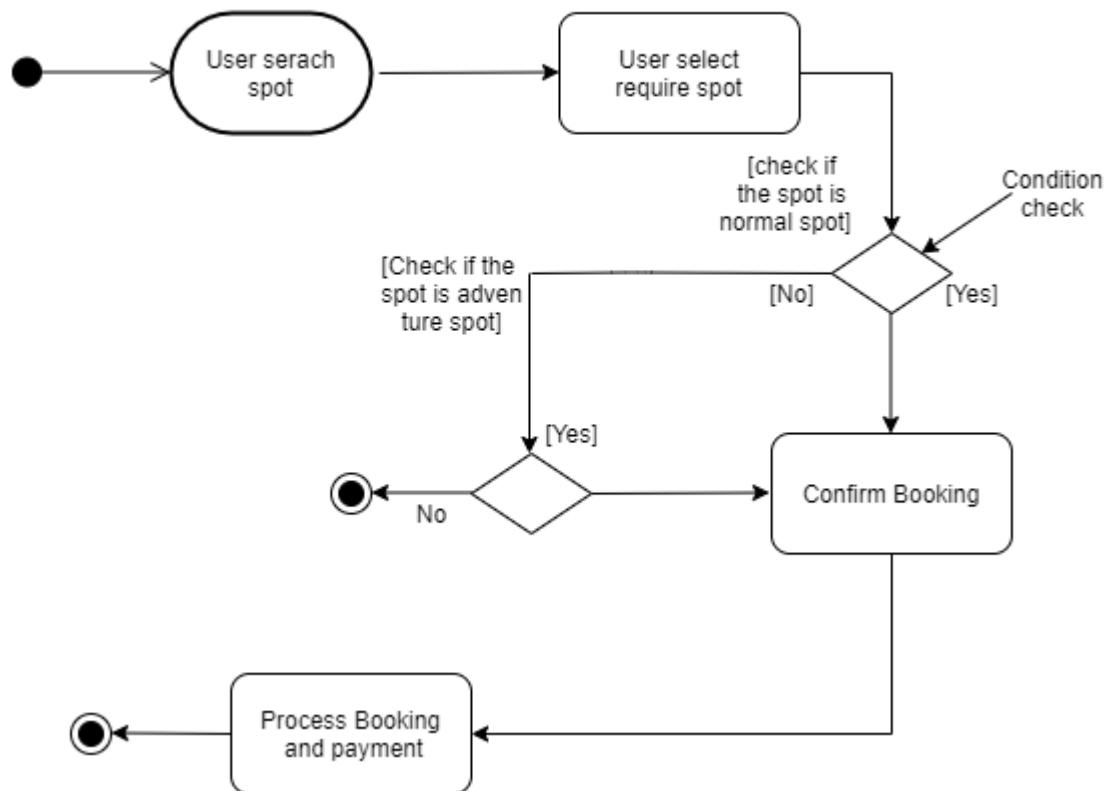
## Component Diagram



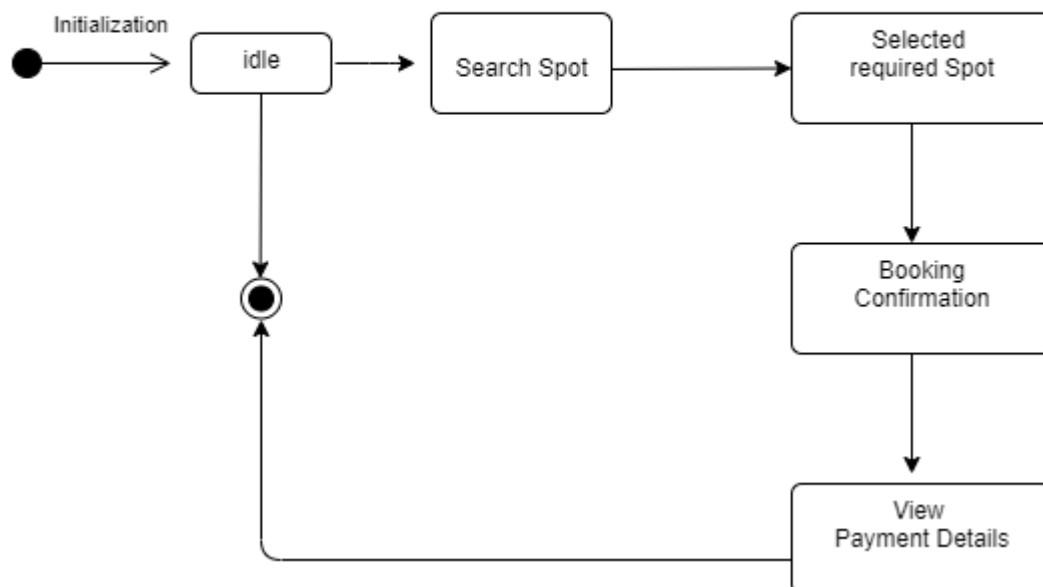
## Deployment Diagram



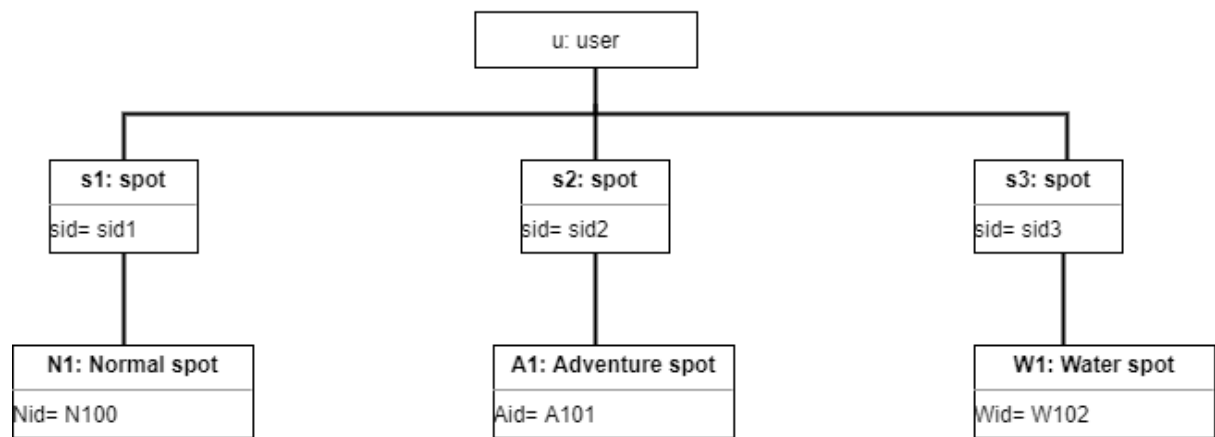
### Activity Diagram



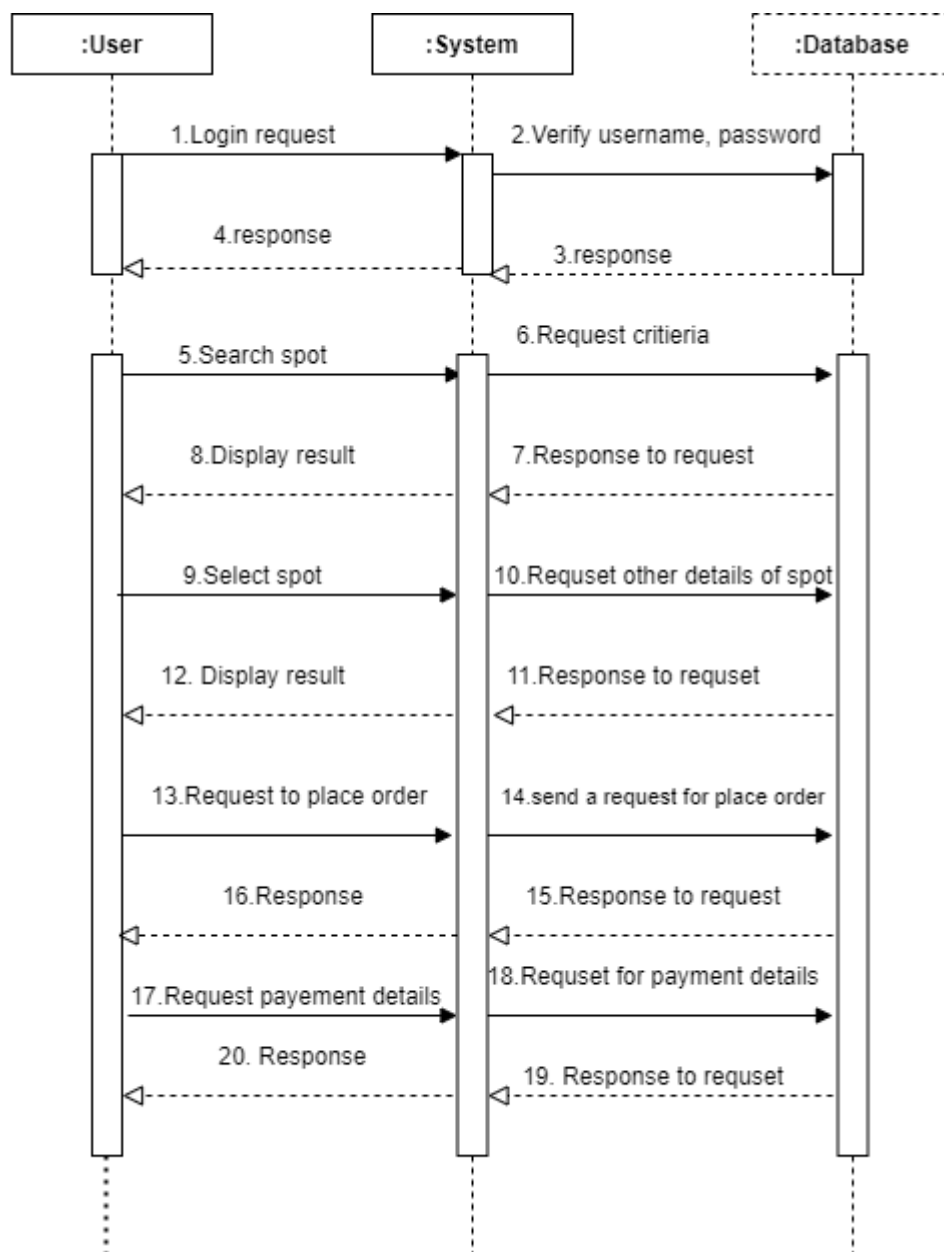
### State Chart Diagram



## Object Diagram



## SEQUENCE DIAGRAM



## Collaboration Diagram

