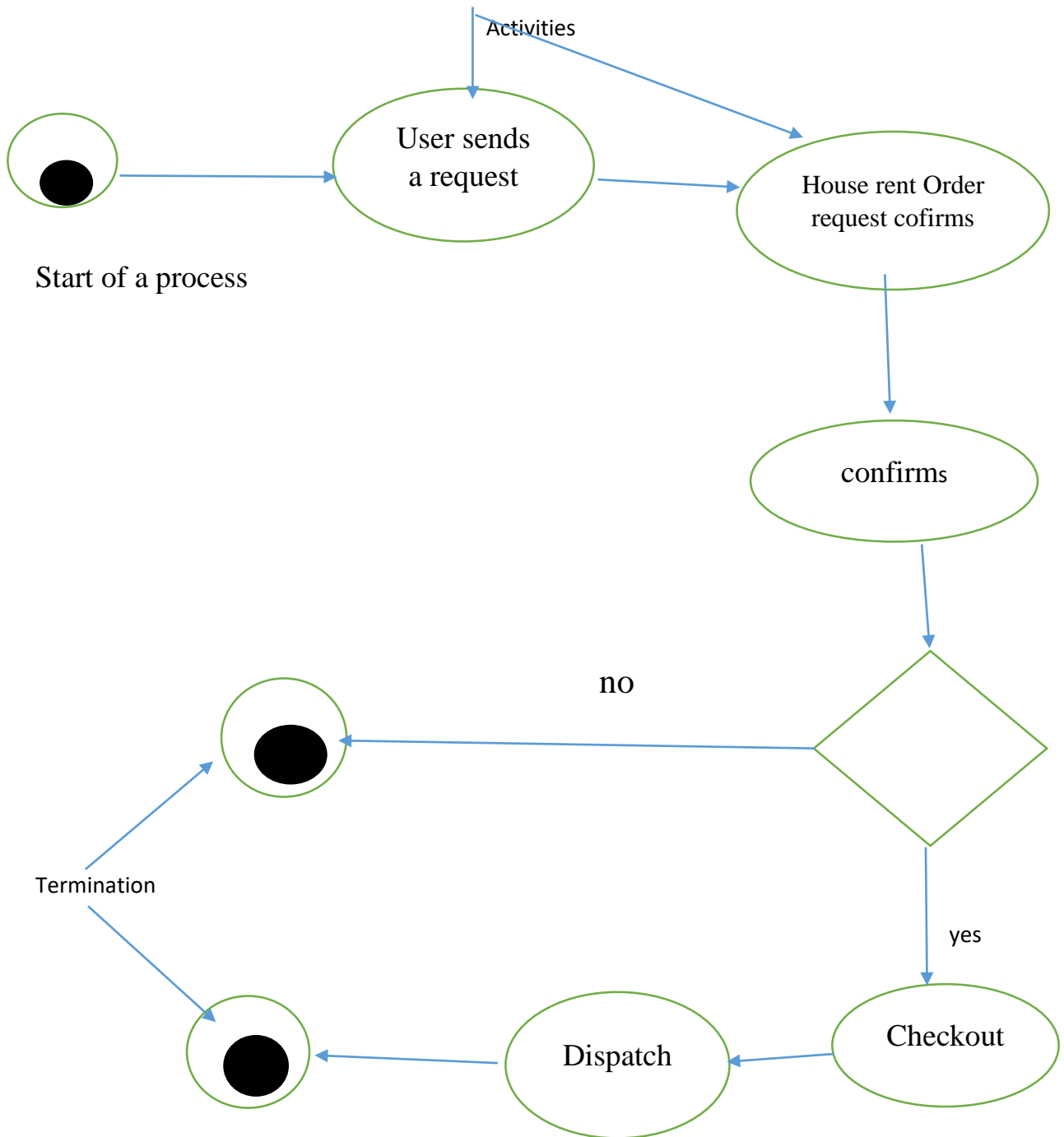
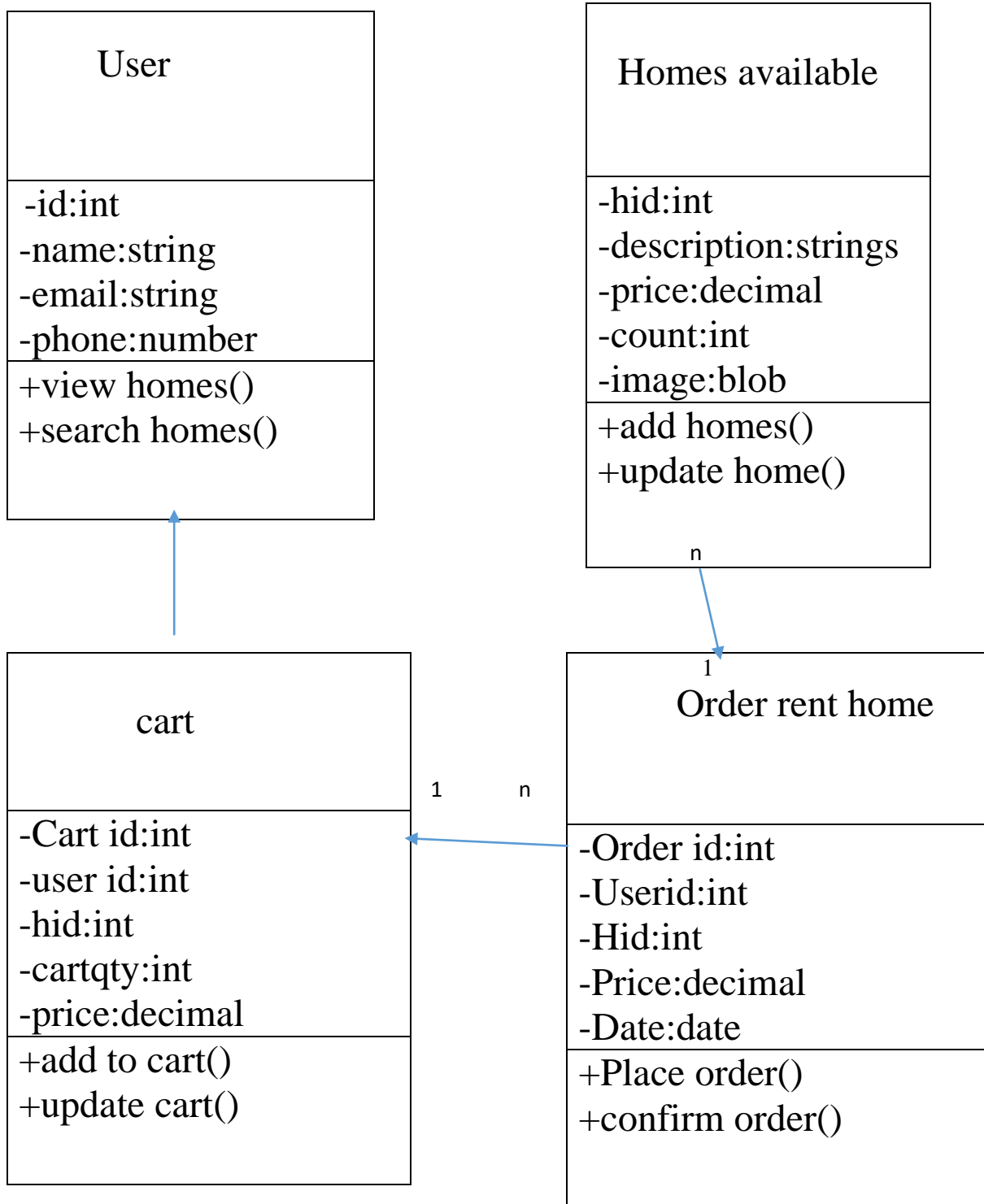


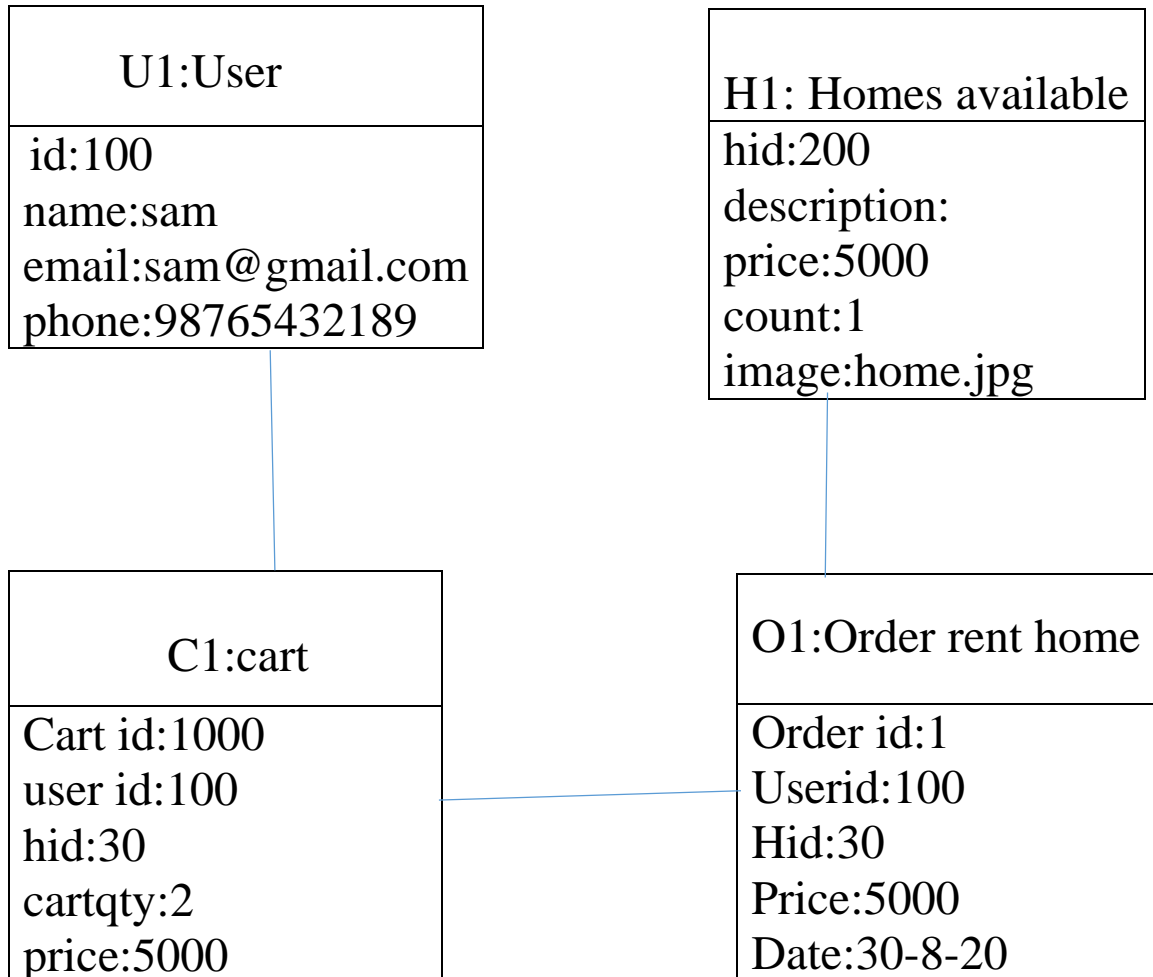
# Activity diagram



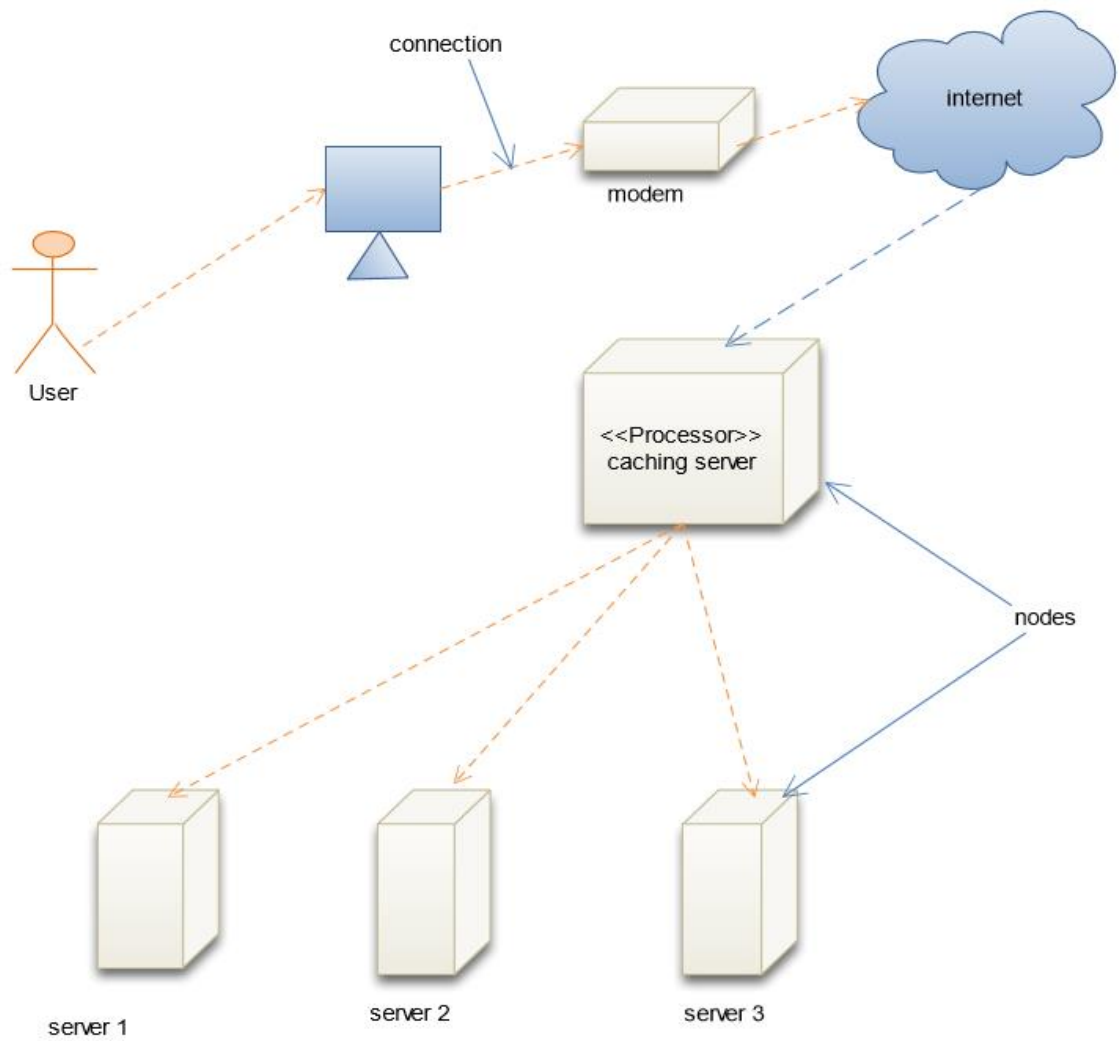
## class diagram



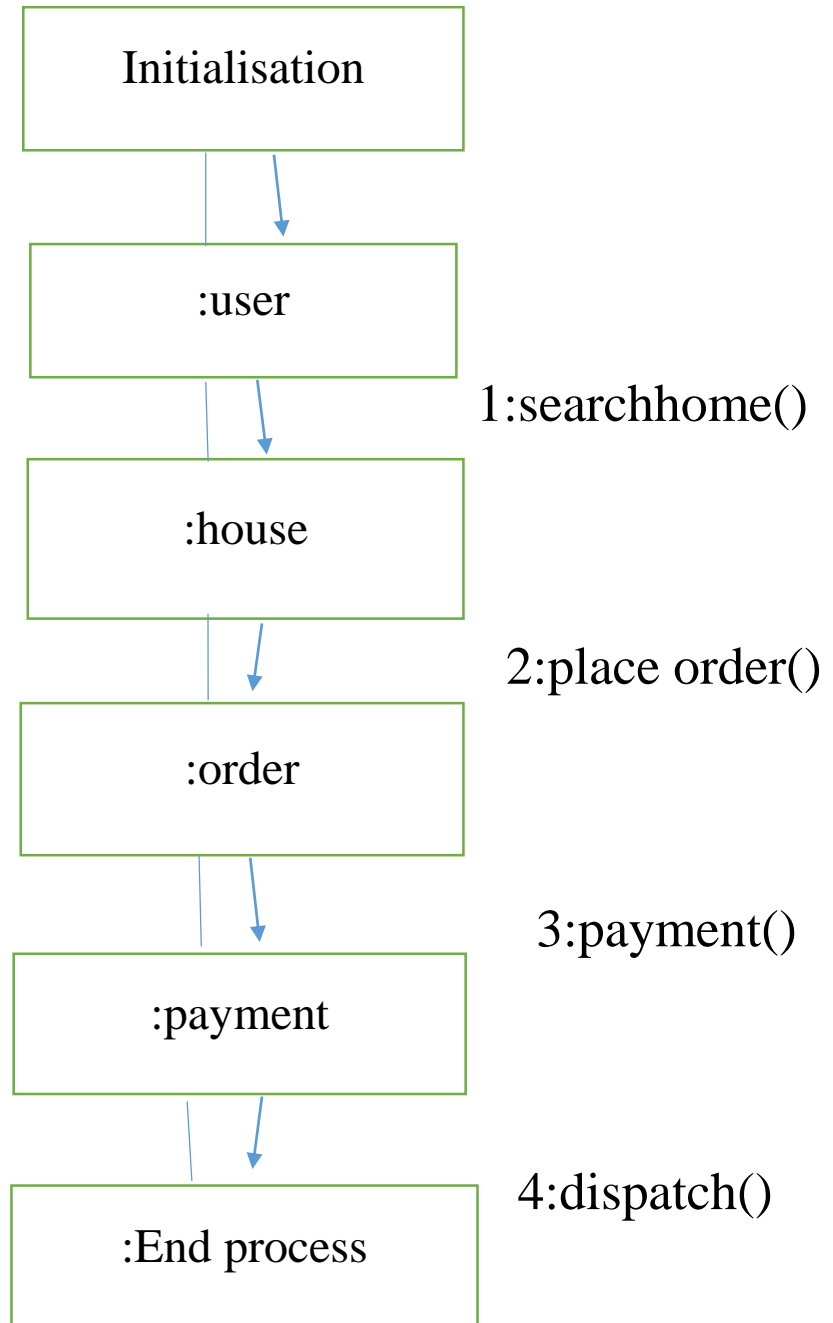
## Object diagram



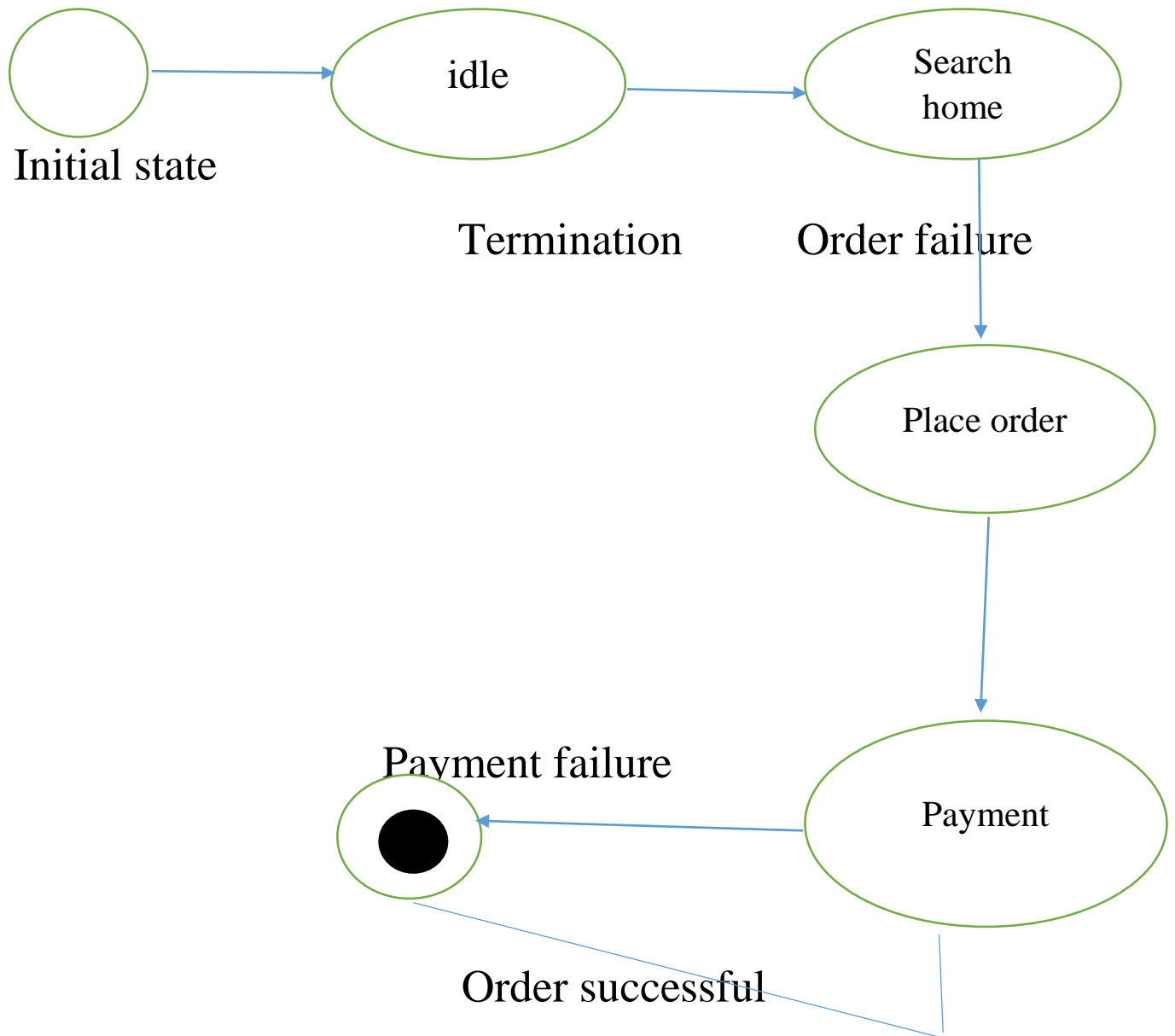
# Deployment diagram



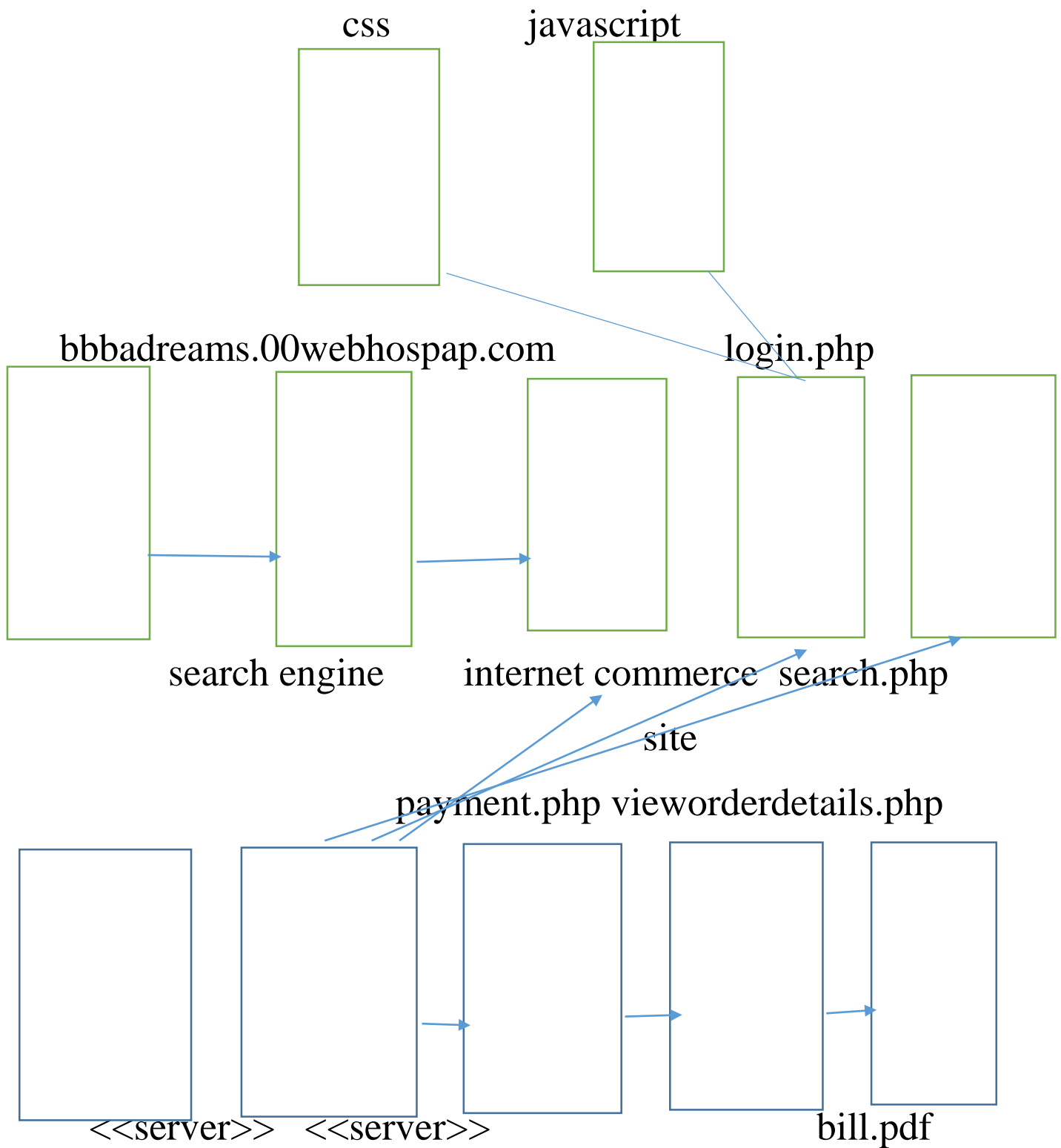
## Collaboration diagram



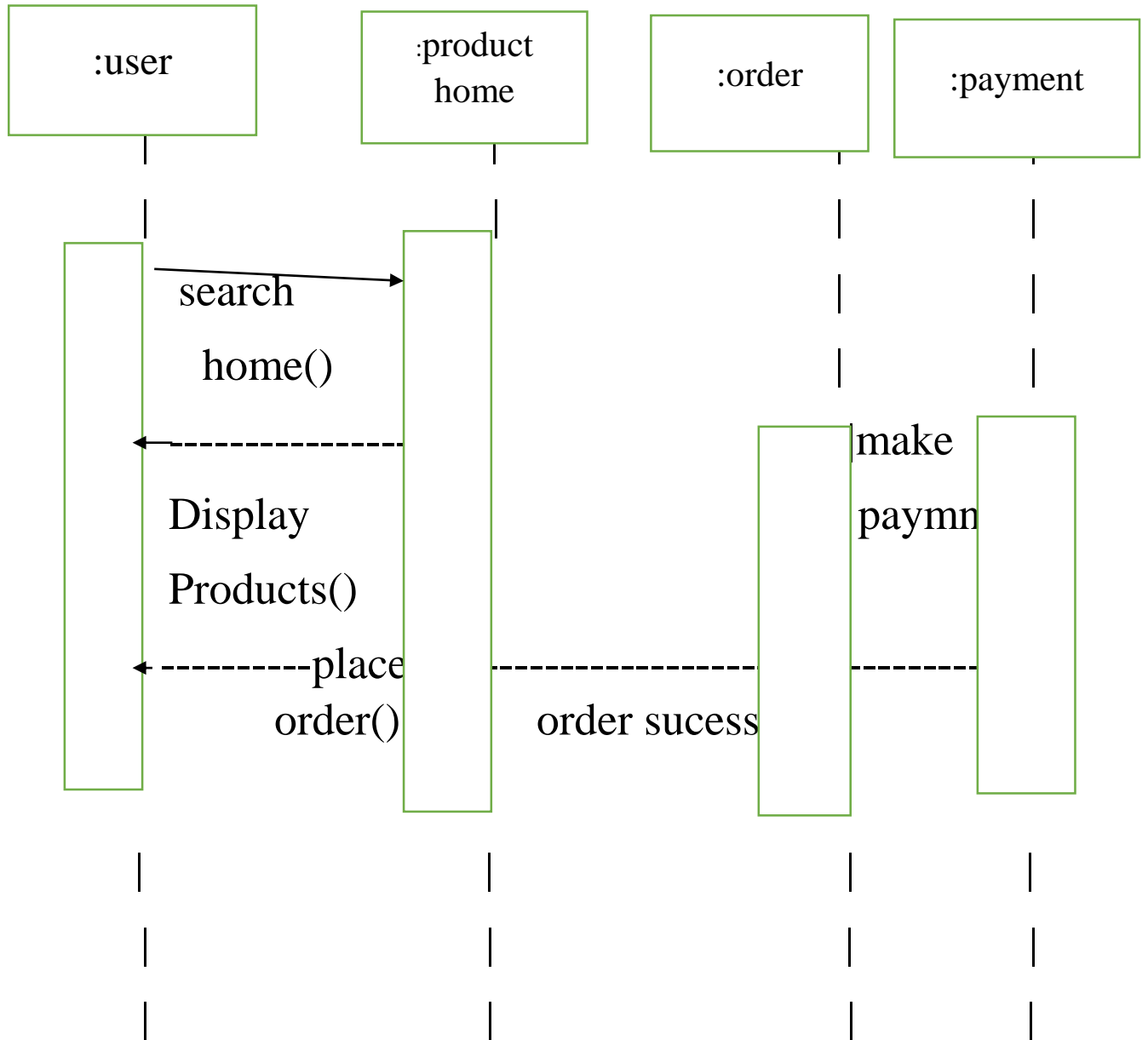
## State chart diagram



# Component diagram



# Sequence Diagram





# Use case diagram

