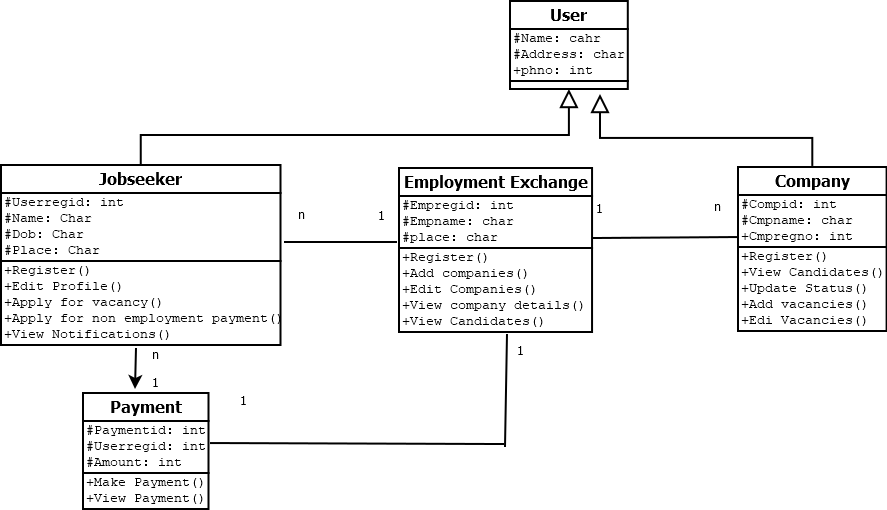
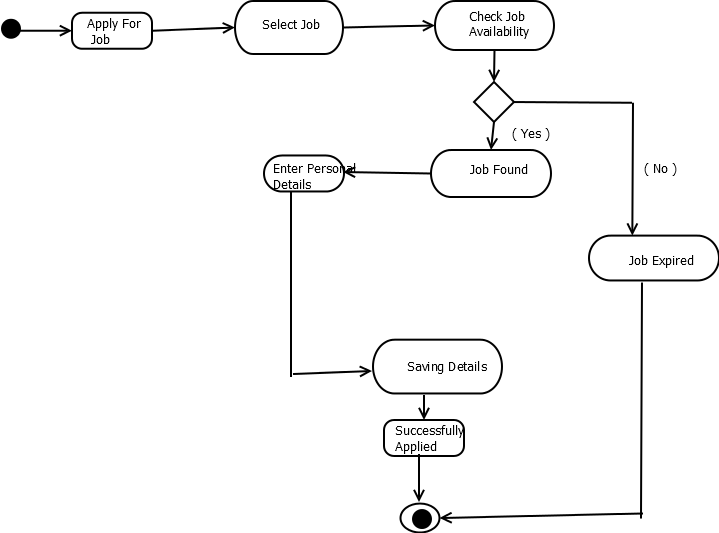
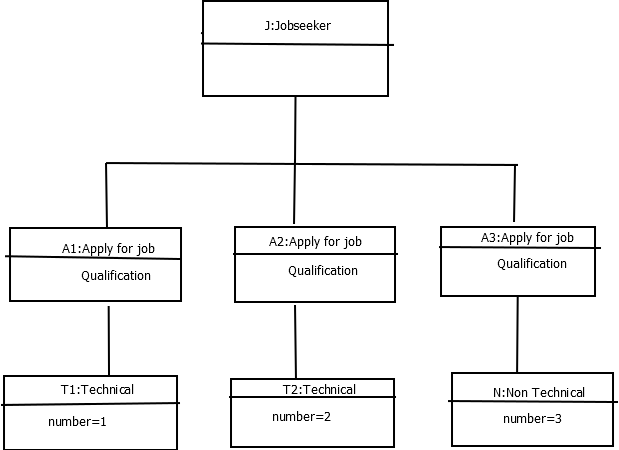
**Class Diagram**

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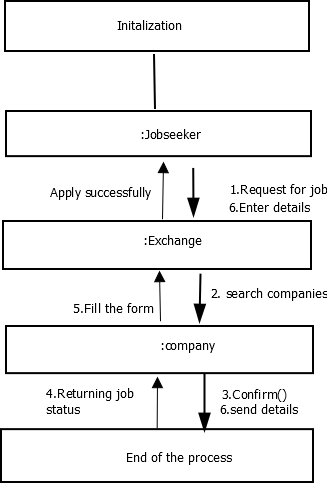
**Activity Diagram**



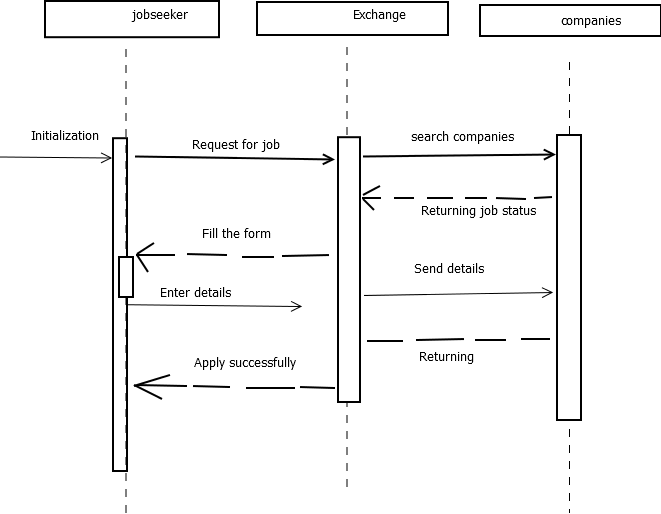
Object Diagram

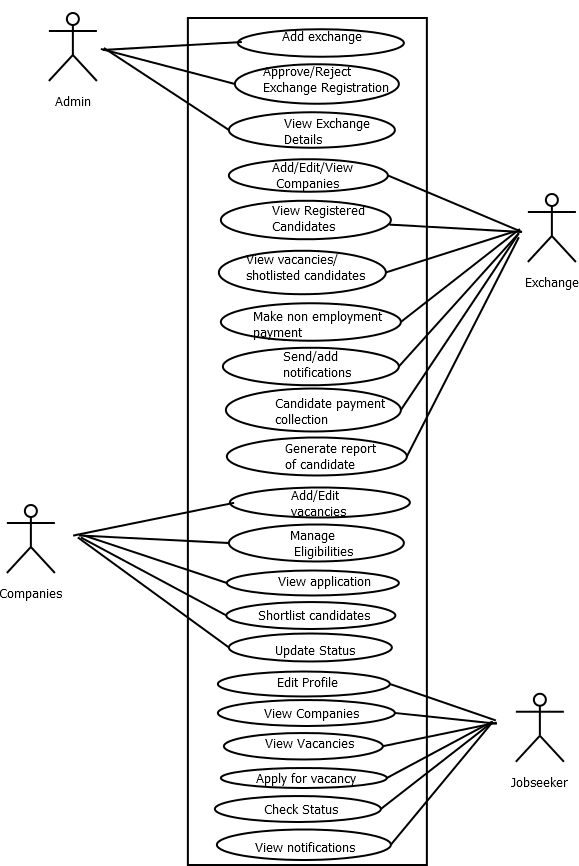


Collaboration Diagram



Sequence Diagram





State Diagram

