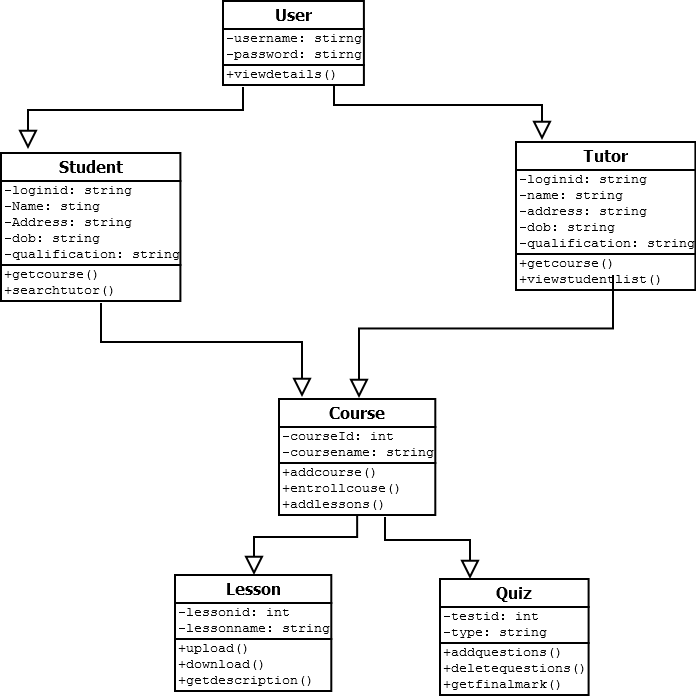
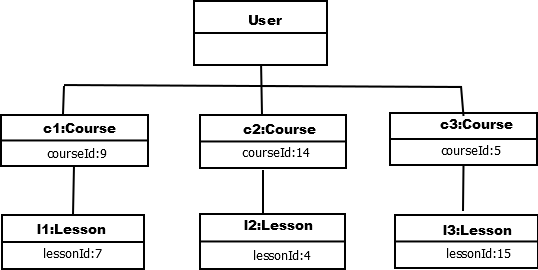
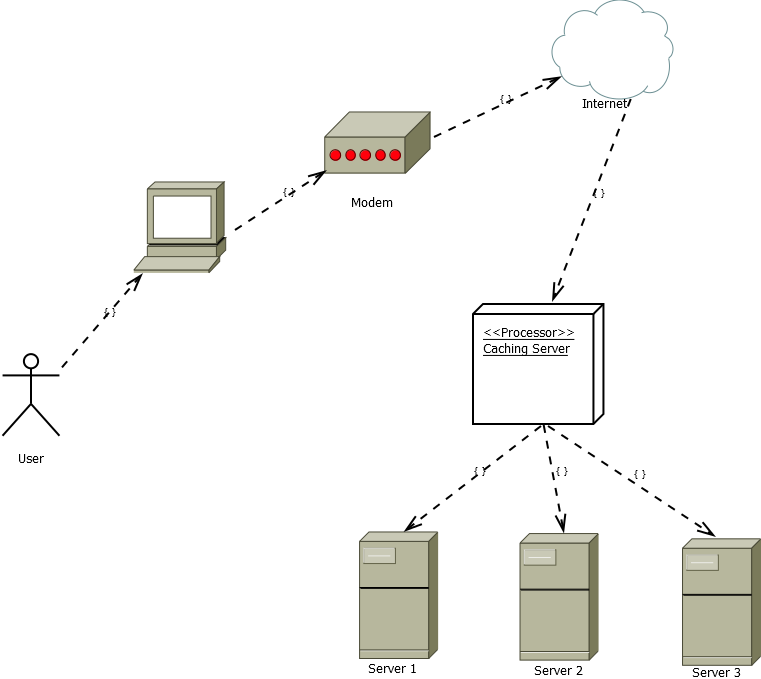
**Class Diagram**

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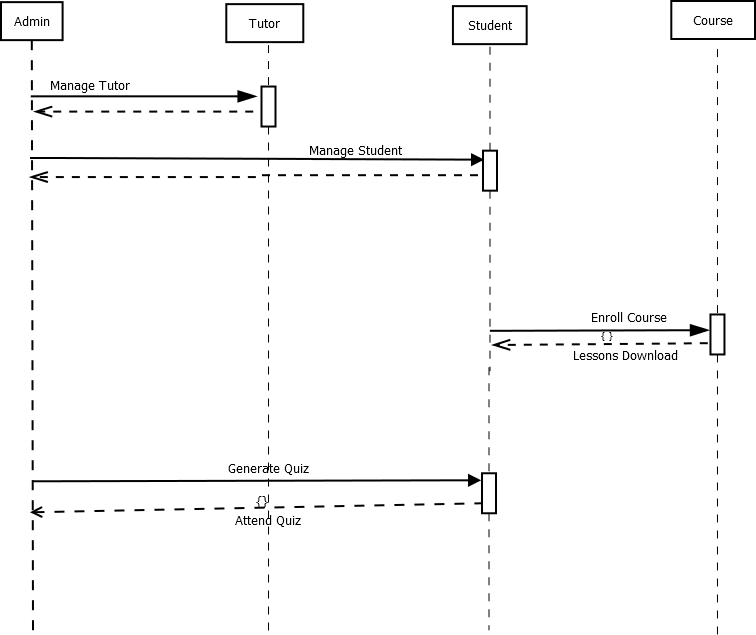
**Object Diagram**



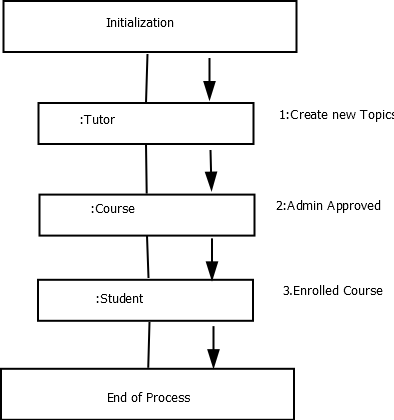
**Deployment Diagram**



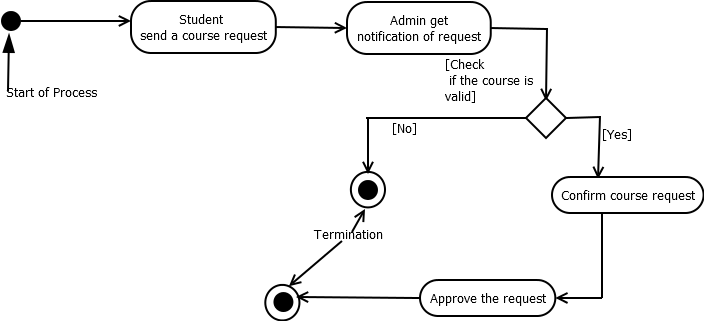
**Sequence Diagram**



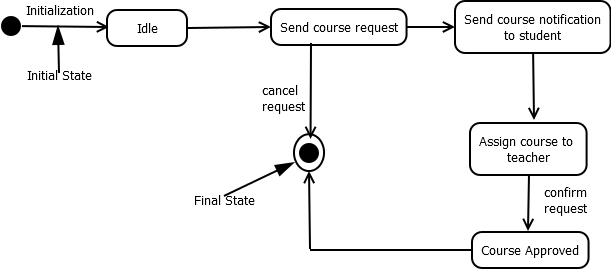
**Collaboration Diagram**



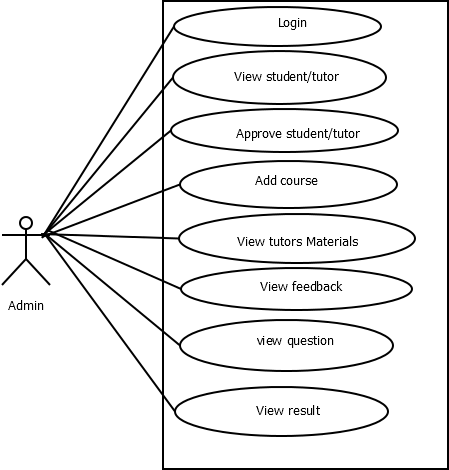
**Activity Diagram**

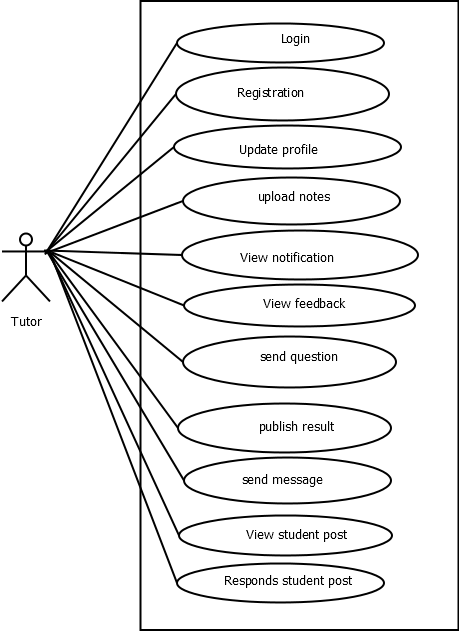


**State Diagram**



**Use case Diagram**

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