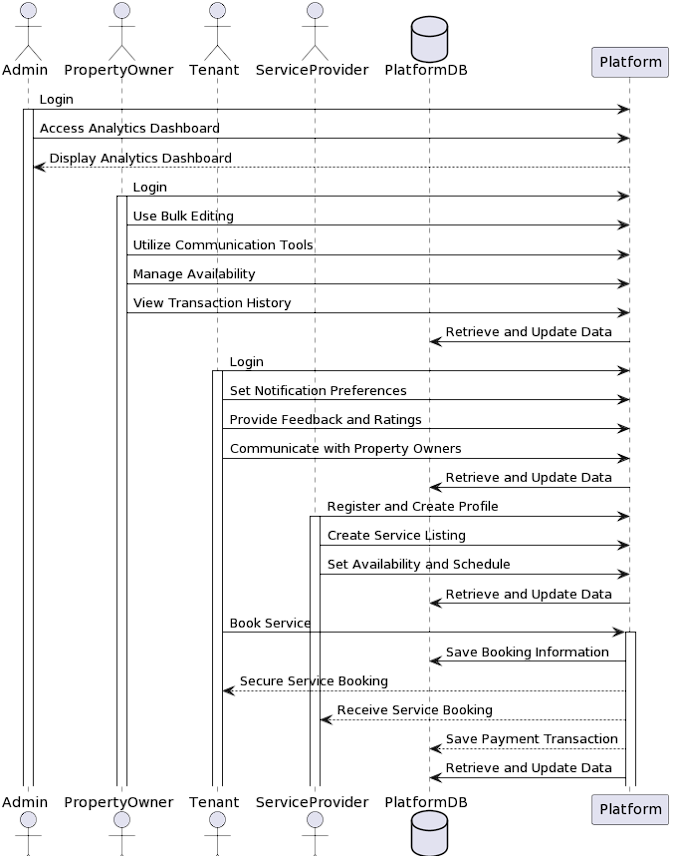
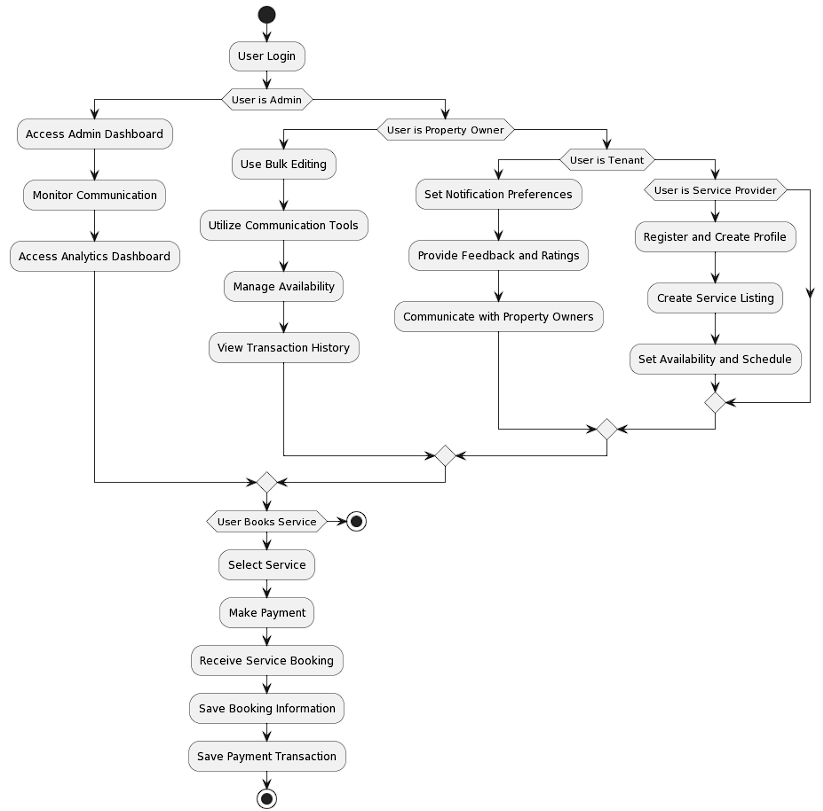
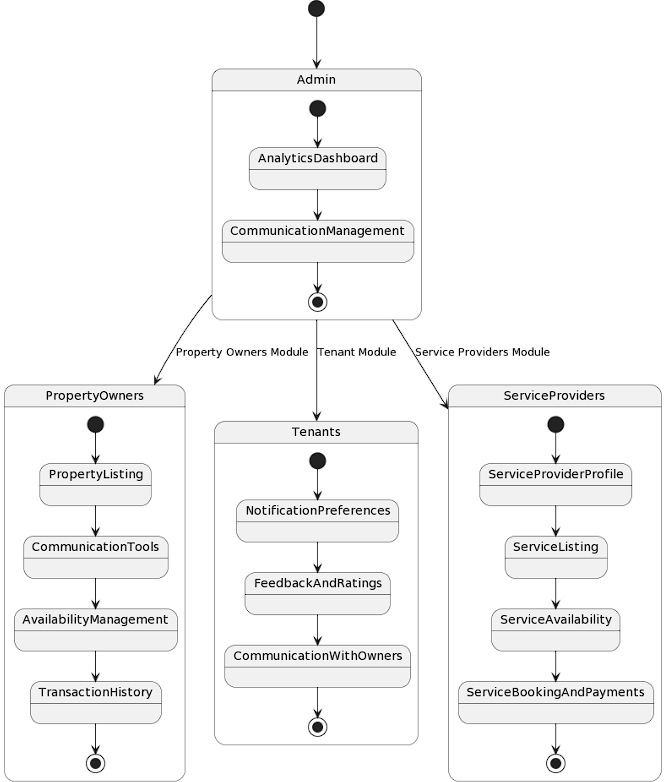
**Sequence Diagram**

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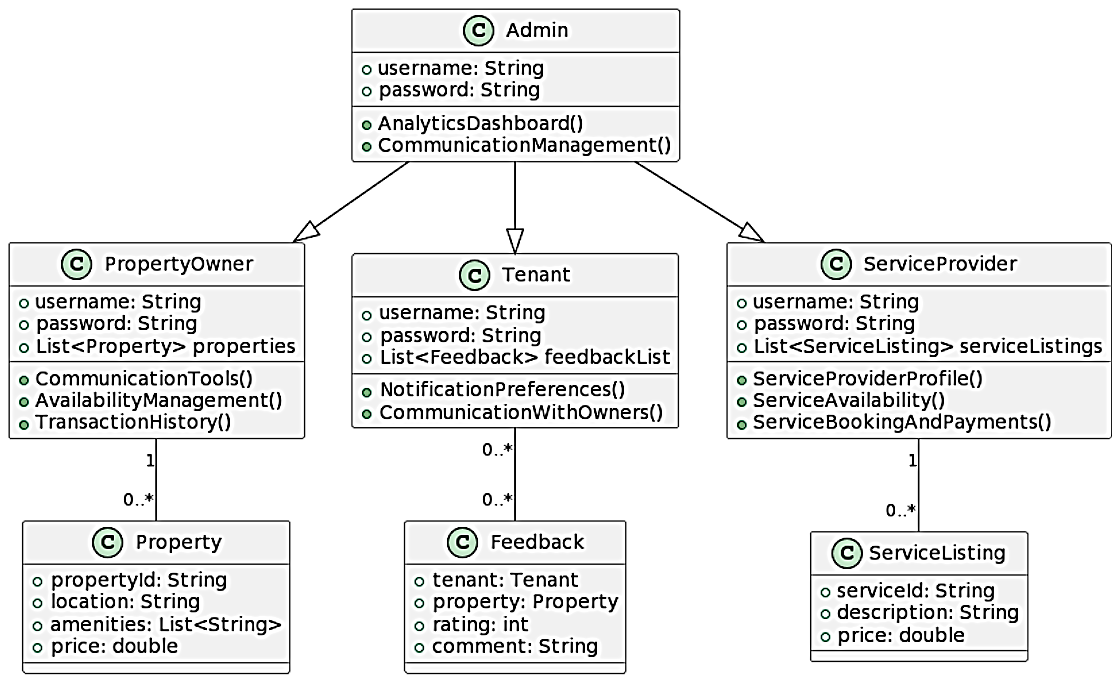
**Activity Diagram**

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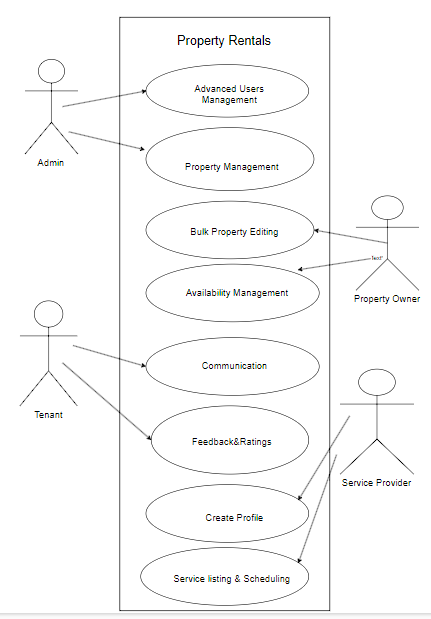
**State Chart Diagram**

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**Class Diagram**

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**Use Case Diagram**

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