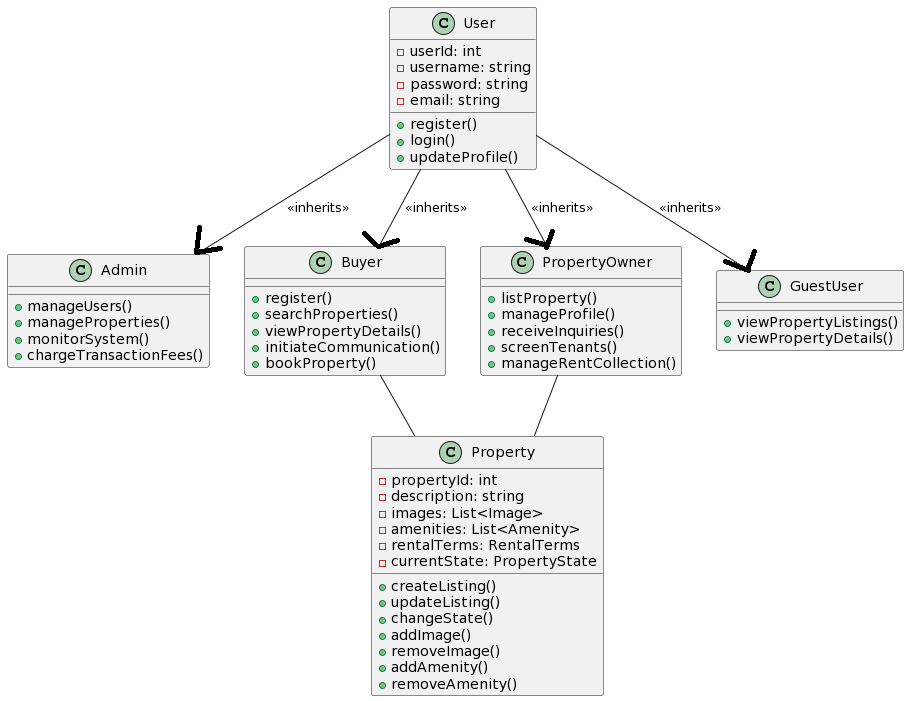
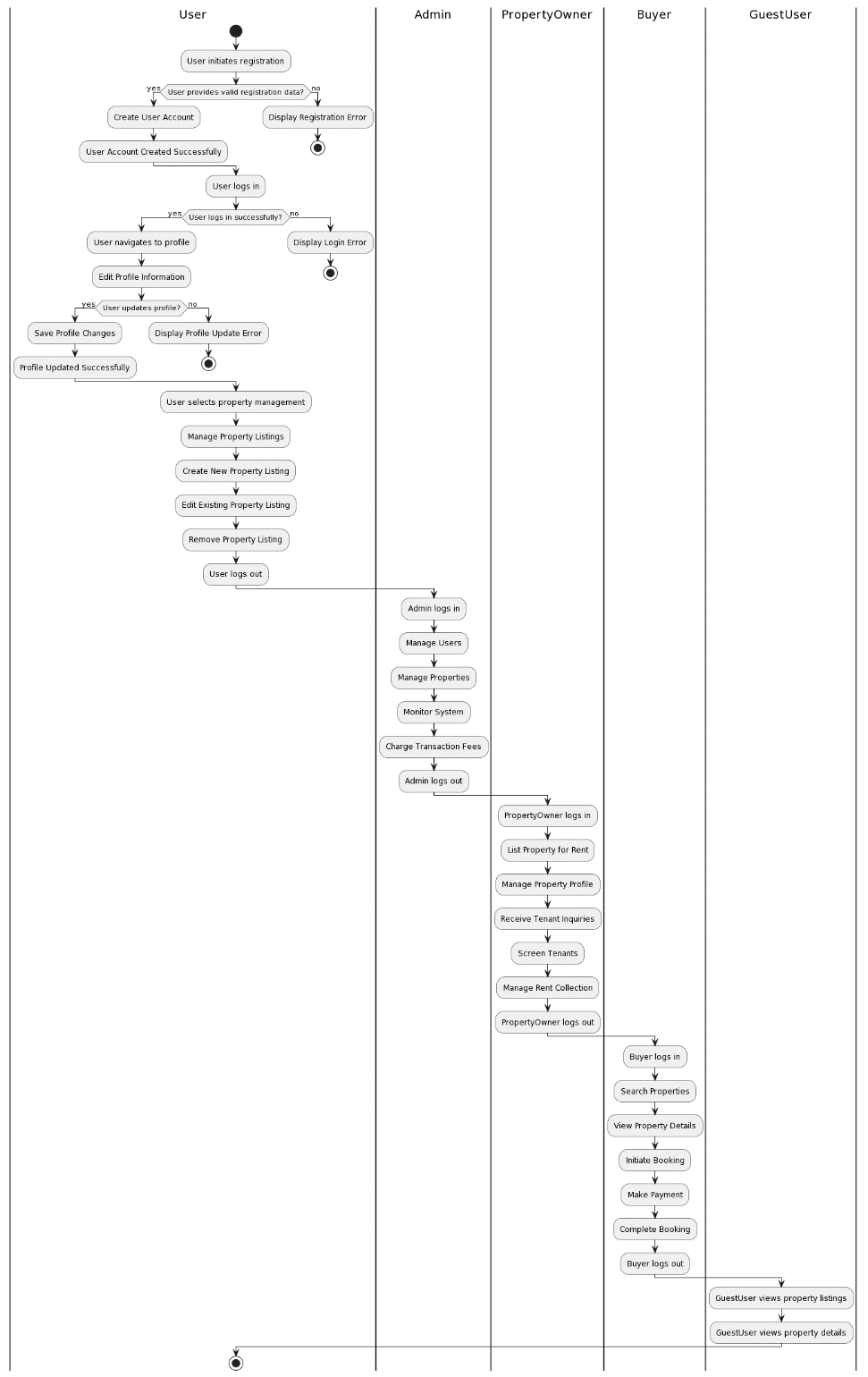
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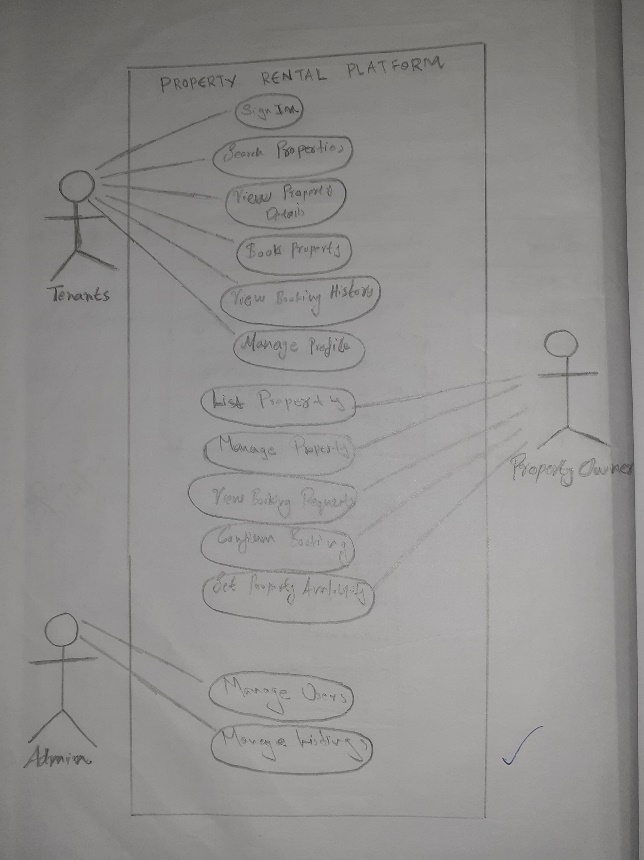
**CLASS DIAGRAM**

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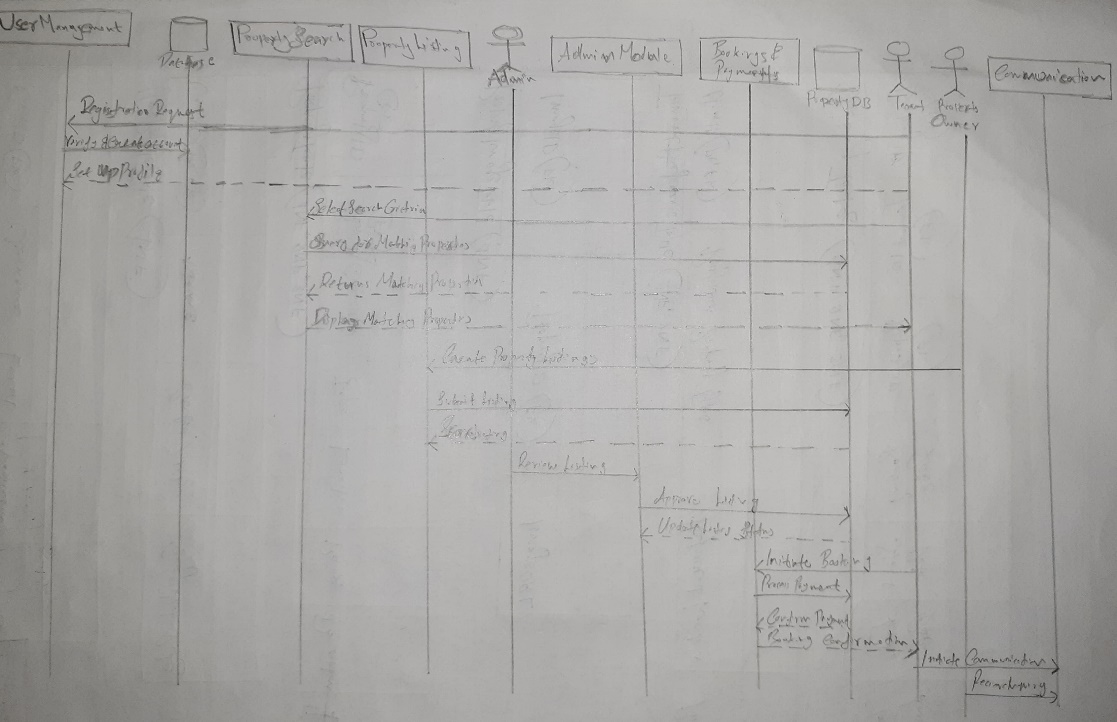
**ACTIVITY DIAGRAM**

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**USE CASE DIAGRAM**

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**SEQUENCE DIAGRAM**

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