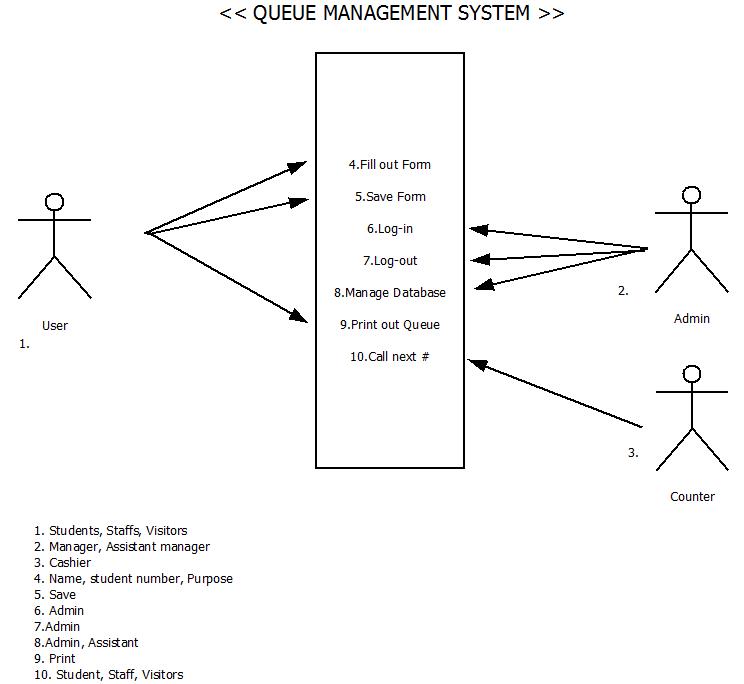
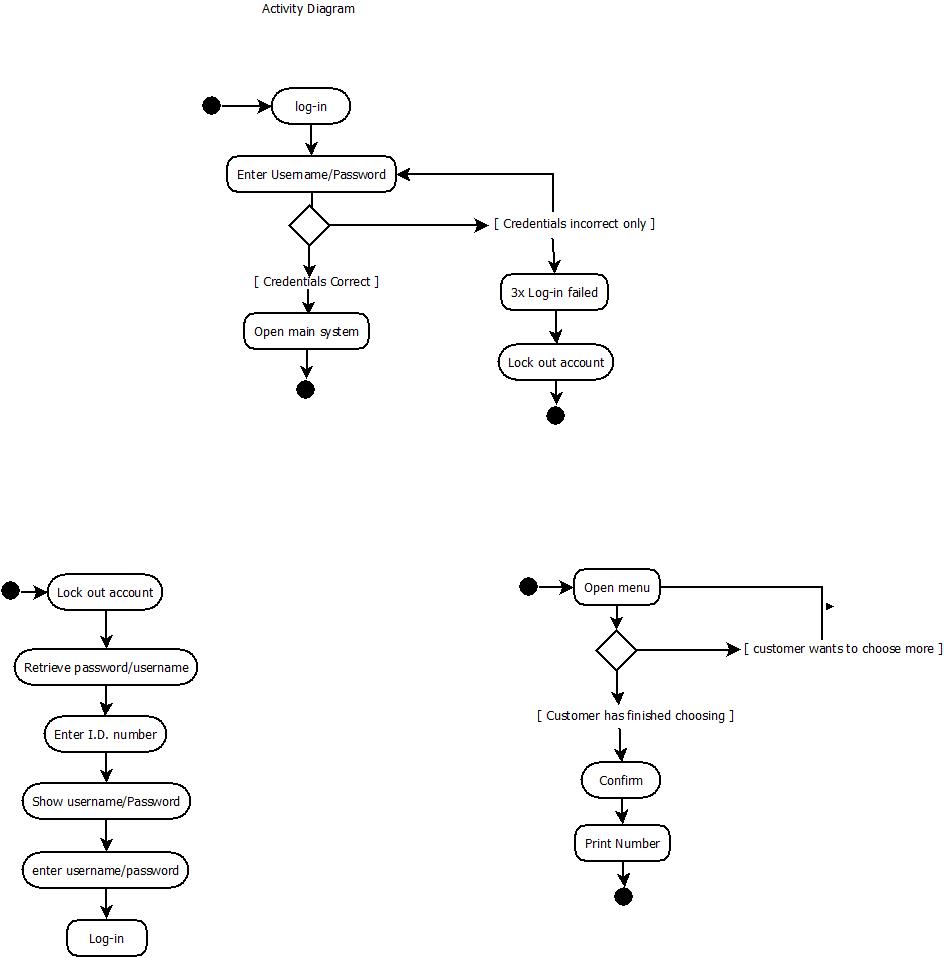
**Chapter 2:**

**Use Case Diagram:**

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**Activity Diagram:**

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