Project Report for Software Engineering I

Texas Tech University

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**Parking System**

Team Members:

Vision Poudel, Dipen Yadav, Pritish Ayer

**5 marks of the total course mark**

**Goal**: Creating software engineering artifacts for the team-based project implementation

**Deliverable**:

Your team will create the software engineering artifacts and upload them to the GitHub repository, your team created for the team-based project. More specifically, it is expected to observe the following documents on your GitHub repository:

3) Dynamic Design

a) The sequence diagrams for each use case

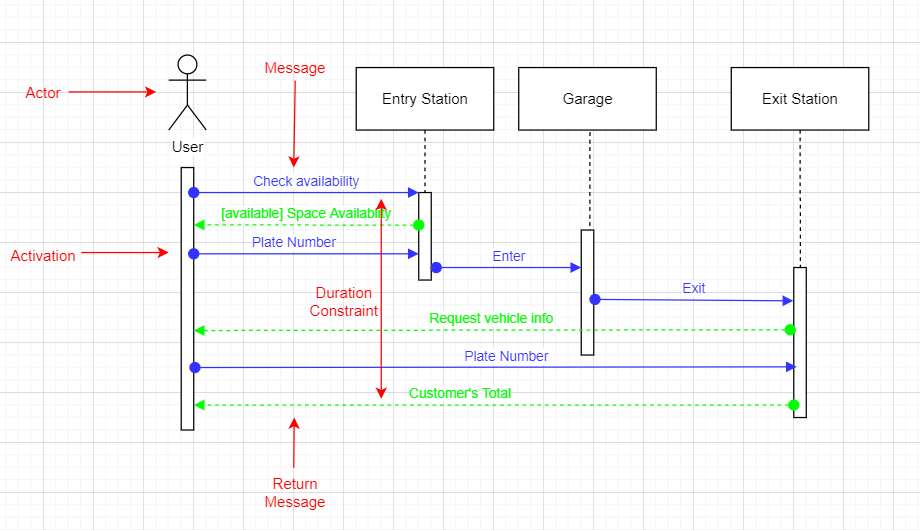


Figure 1: User's Use Case Sequence Diagram

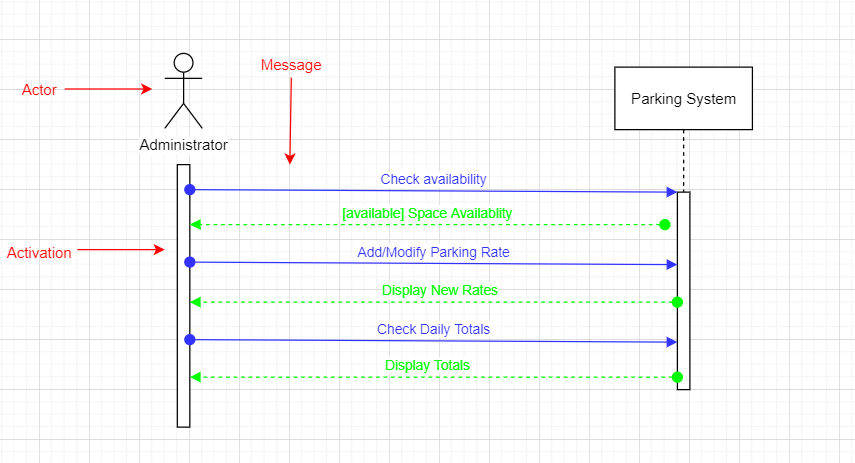


Figure 2: Administrator Use Case Sequence Diagram

b) The state diagram for each object

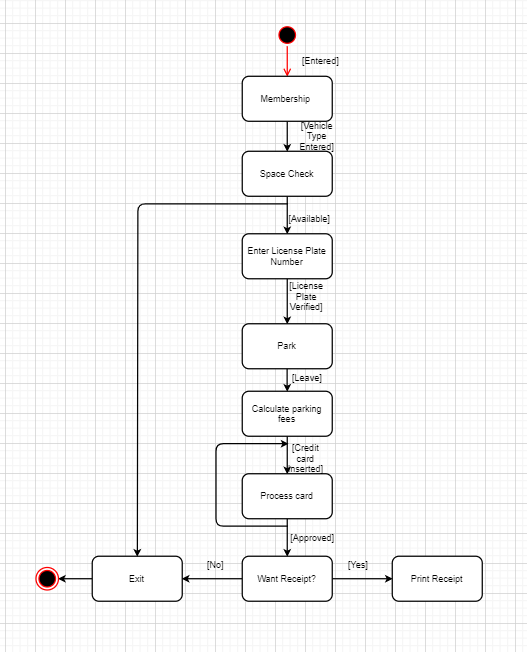
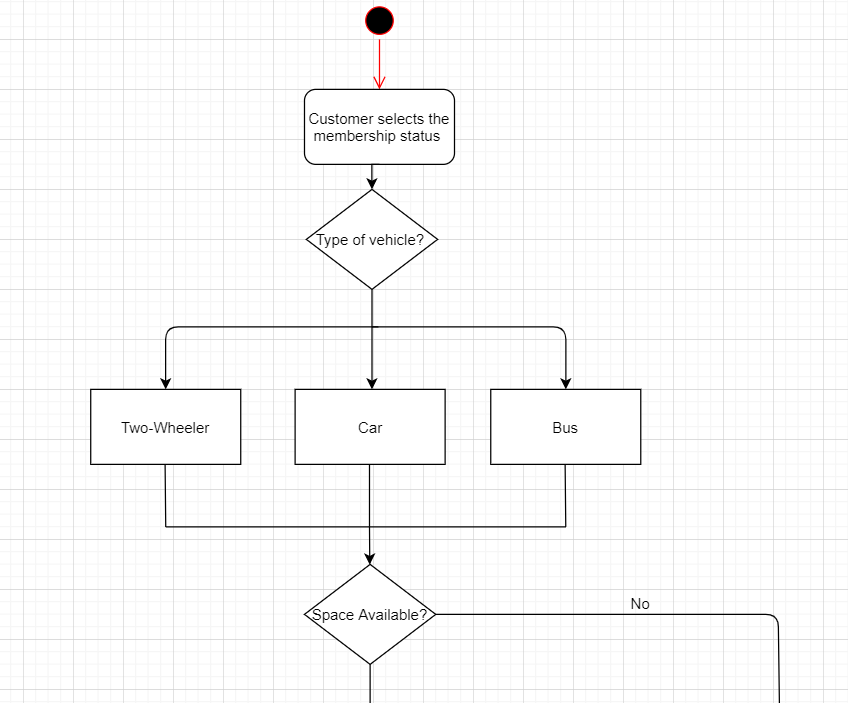
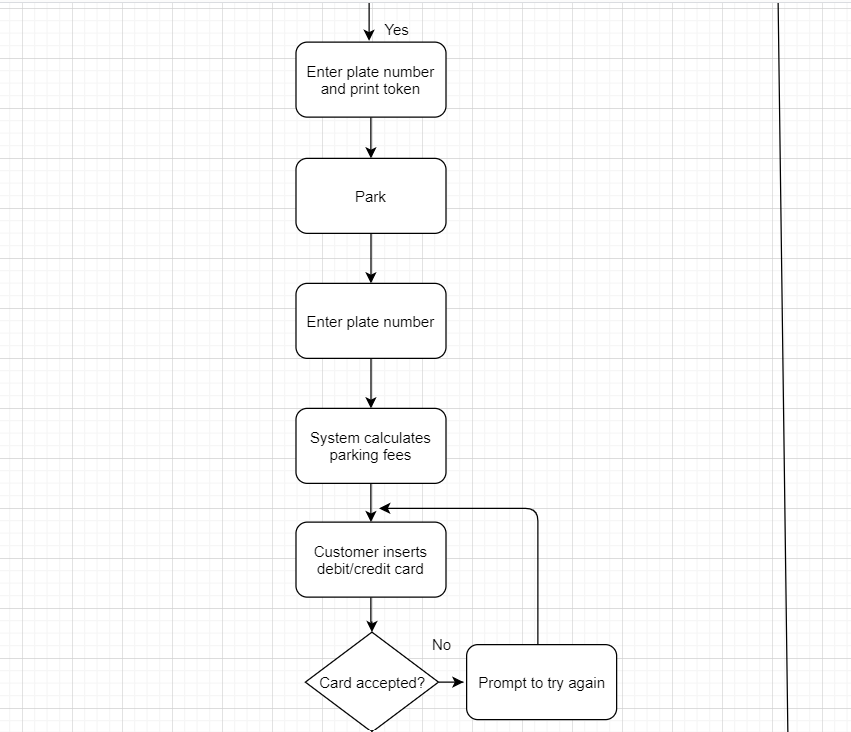


Figure 3: System State Diagram

c) The activity diagrams for the application





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