# CS 255 System Design Document Template

## UML Diagrams

### UML Use Case Diagram

Diagram

Description automatically generated

### UML Activity Diagrams

### Diagram Description automatically generatedDiagram, schematic Description automatically generated

### Activity diagram 1: Creating Reservations Activity Diagram 2: Logging into DriverPass

### Diagram Description automatically generatedUML Sequence Diagram

### UML Class Diagram

## Diagram Description automatically generated

## Technical Requirements

Technical requirements for a system are requirements that are essential for the project to be deemed successful. Without these requirements, the project will be a failure and the client most likely unsatisfied. For the DriverPass project, two technical requirements would be to allow the users to create, modify, and cancel reservations, as well as sign up for and take tests. These two function are the main features our clients want for their system DriverPass.