# CS 255 Project Two System Design Document

## UML Diagrams

### UML Use Case Diagram

*A diagram of a software

Description automatically generated*

### UML Activity Diagrams

A diagram of a computer program

Description automatically generatedA screenshot of a computer

Description automatically generated

**Schedule Driving Lesson**

**Modify Profile**

### UML Sequence Diagram

A screenshot of a computer screen

Description automatically generated

### UML Class Diagram

A computer screen with white squares

Description automatically generated

## Technical Requirements

Technical Requirements are needed for the proposed system. Specifically, the system needs accessibility, maintainability, reliability, and security. In-depth, some requirements address required hardware, software, tools, and infrastructure.

**Hardware:** Computers, phones, iPads, and other devices that connect to the network. Internet and WIFI. Routers and switches.

**Tools:** Anti-virus and anti-malware software.

**Software:** Windows Operating System, Web Servers, Maintain DMV rules and policies

**Infrastructure:** Cloud Management