# CS 255 System Design Document Template

## UML Diagrams

### UML Use Case Diagram

A diagram of a system

Description automatically generated

### UML Activity Diagrams

A diagram of customer service

Description automatically generated A diagram of a program

Description automatically generated

### UML Sequence Diagram

A diagram of a customer service

Description automatically generated

### UML Class Diagram

A diagram of a software company

Description automatically generated

## Technical Requirements

Hardware:

* Computer and peripherals (mouse, keyboard)
* Power source
* Internet connection

Software:

* Compatible OS
* DriverPass software
* Web based application

Infrastructure:

* Cloud architecture
* Power source
* Network cabling
* Reliable and secure internet connection
* DMV regulation integration
* Car availability
* Insurance packages