# CS 255 System Design Document Template

## UML Diagrams

### UML Use Case Diagram

### 

### UML Activity Diagrams



### 

### UML Sequence Diagram



### UML Class Diagram

**

## Technical Requirements

Because the business is smaller, but will likely expand greatly, a cloud-based server is highly recommended as it is cost-effective and has solid scalability. All administrative members should be provided computers with a Windows operating system, the recommended OS. An automated back-up system is recommended. This will allow sensitive data, with the use of security software, to keep safe as it prevents viruses and attacks. Internet connection will be required for administrative users so that what they see on the website is up to date as specific items can be changed such as schedules, appointments, or rules modified by the DMV. Access to DriverPass’s website should be available on different operating systems such as MacOS, iOS, Androids, and Windows.