# CS 255 System Design Document Template

## UML Diagrams

### UML Use Case Diagram

Diagram

Description automatically generated

### UML Activity Diagrams

Diagram

Description automatically generated

### Diagram Description automatically generated

### UML Sequence Diagram

Diagram

Description automatically generated

### UML Class Diagram

Diagram

Description automatically generated

## Technical Requirements

*[Based on the diagrams you have created, describe the technical requirements of your system. These requirements should address the required hardware, software, tools, and infrastructure necessary for your system design.]*

Hardware Requirements:

* Internet Provider
* Computer, mouse, and keyboard
* Server
* Network cables
* Printer

Software Requirements:

* Microsoft, Linux, Mac Operating System
* Security Software
* Eclipse
* Oracle

Tools:

* Admin Tools
* Internet Connection
* System mapping
* Database package

Infrastructure:

* Cars
* Cloud
* Practice Driving Course
* Building Security