# CS 255 System Design Document Template

## UML Diagrams

### Background pattern Description automatically generatedUML Use Case Diagram

### UML Activity Diagrams

Diagram

Description automatically generatedDiagram

Description automatically generated

### UML Sequence Diagram

*Diagram

Description automatically generated*

### UML Class Diagram

*Timeline

Description automatically generated*

## Technical Requirements

The DriverPass system shall be a web-based application developed using the Python language and deployed using a cloud-based hosting service. The hosting service will house the database for user login information, the server code, and the main Python code.