# CS 255 System Design Document Template

This template lays out all the different sections that you need to complete for Project Two. Each section has guidance to prompt your thinking. You will need to continually reference the interview transcript as you work to make sure that you are addressing your client’s needs. There is no required length for the final document. Instead the goal is to complete each section based on what your client’s needs are. Remove this note when you are finished, and replace all bracketed text with the relevant information.

## UML Diagrams

### UML Use Case Diagram

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### UML Activity Diagrams*Diagram Description automatically generated*

### UML Sequence Diagram*Diagram Description automatically generated*

### UML Class Diagram

Diagram

Description automatically generated

## Technical Requirements

The DriverPass system is a web-based application using Python and utilizes a cloud-based service. The service that will be hosting will hold all of the user database such as the user login information, server codes and the Python code that lets the system run.